

REC'D SEP 0.1 2010 APCC

August 30, 2010

Director, Air and Waste Management Division U.S. Environmental Protection Agency 901 N. 5th Street Kansas City, KS 66101

Dear Sir:

Centocor Biologics, LLC is submitting the enclosed Initial Notification indicating that we are subject to 40 CFR 63 Subpart ZZZZ, National Emissions Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines.

This notification was also submitted to the Missouri Department of Natural Resources today. Please feel free to contact Karen Acker at 314-733-3046 if you have any questions concerning this notification.

Sincerely,

Mark Bell

General Manager

fax: 314.426.1795

#### Centocor Biologics, LLC

### Initial Notification of Applicability

National Emission Standards for Hazardous Air Pollutants: Stationary Reciprocating Internal Combustion Engines 40 CFR Part 63 Subpart ZZZZ

Yes, I am subject to 40 CFR Part 63 subpart ZZZZ National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines NAICS code(s): 325414 Note: The May 3, 2013 compliance date for existing sources applies to the following engine types: • Existing non-emergency CI stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions Existing stationary CI RICE with a site rating of less than or equal to 500 brake HP located at a major source of **HAP** emissions Existing stationary CI RICE located at an area source of HAP emissions Company name: Centocor Biologics, LLC Facility Address (physical location): 4766 La Guardia Drive St. Louis, MO 63134 Parent Company: Centocor Research Development Supply, Inc. Parent Company Address: 800/850 Ridgeview Drive Horsham, PA 19044 My facility is a (please choose one): Major source Area source Synthetic minor

#### Centocor Biologics, LLC

Affected Source(s):	Three (3) emergency stationary compression ignition RICE [2.25 MW each, diesel fueled]				
	These engines meet the definition of an emergency stationary RICE and are located at				
	an area source of HAP. The	engines are not subject to numerical emission limits. Each			
	engine is equipped with a non-resettable hour meter and is subject to the inspection and				
_	maintenance requirements in Table 2d to Subpart ZZZZ for Emergency CI, #4.				
Owner Company Nar	me: Centocor Biologics, LLC				
Owner Contact Name		ger, Environmental Affairs			
Owner / Company Ad	· <del>-</del>				
	St. Louis, MO 63134				
Owner Telephone Nu					
Owner E-Mail Addres	ss: KAcker@its.jnj.com				
If the Operator inform	ation is different from the Owne	er, please provide the following:			
Operator name/title:					
Operator telephone n	umber:				
Operator email addre	ss (if available):				
hereby certify that th	ne information presented herein	is correct to the best of my knowledge.			
MA	MMALL	30AU-10			
	(Signature)	(Date)			
Mark Bell / Gene	ral Manager	(314) 426-5000			
	(Name / Title)	(Telephone No.)			





AUG 18 2010 Office of City Administrator

August 16, 2010

P.O. Box 344

Bethany, Missouri 64424

Phone: 660-425-3511

Fax: 660-425-7889

Air Compliance Branch Chief EPA Region 7 901 North 5<sup>th</sup> Street Kansas City, KS 66101

To Whom It May Concern:

Following is the initial notification required by 40 CFR 63 Subpart ZZZZ within 120 days of May 3, 2010 for Bethany Municipal Power Plant.

The City of Bethany is the owner and operator of the equipment affected by this regulation. Our offices are located at City Hall, 206 North 16<sup>th</sup> Street, Bethany, Missouri, 64424.

The affected sources include four diesel engine generators located at 804 South 11<sup>th</sup> Street (known as the 11<sup>th</sup> and Beekman plant or Power Plant #1) and one diesel engine generator located at 104 North 41<sup>st</sup> Street (know as the East Outer Road plant or Power Plant #2). Both locations are within the City of Bethany and part of Bethany Municipal Power Plant.

The diesel engines are subject to 40 CFR 63 Subpart ZZZZ, National Emission Standards for Hazardous Air Pollutant from Stationary Reciprocating Internal Combustion Engines, and the initial notification requirements specified in 40 CFR 63.9(b)(1) to (5). The compliance date of the standard is May 3, 2013.

The four diesel engine generators remaining in operation at the 11<sup>th</sup> and Beekman location were installed between 1958 and 1980 and are rated between 1600 and 2880 horsepower (Hp). The engine generator at the East Outer Road location was installed in 1993 and is rated at 1600 Hp. All of the engine generators are currently used to provide electrical power for distribution in commerce. The equipment is subject to the requirements in Subpart ZZZZ as existing stationary reciprocating internal combustion engines located at an area source, greater than 500 Hp and non-limited use. The hazardous air pollutants (HAP) include 1,3 butadiene, acetaldehyde, acrolein, benzene, ethylbenzene, formaldehyde, n-hexane, naphthalene, PAH, polycyclic organic matter, styrene, toluene and xylene. Metallic HAP includes cadmium, chromium, lead, manganese, mercury, nickel and selenium.

The Bethany Municipal Power Plant is an area source for Hazardous Air Pollutants.

If the agency has any questions after receiving this notification, please contact Kenny Robertson, acting power Plant Superintendent (660-425-3511).

Sincerely yours,

Jan Hagler Jan Hagler

City Administrator

cc: Missouri Air Pollution Control Program, Enforcement Section, PO Box 176, Jefferson City, MO 65102-0176 Kansas City Regional Office, 500 NE Colbern Rd., Lee's Summit, MO 64086 **BOARD OF PUBLIC WORKS** 

TIM WATTS, President JOHN NEER, Vice President JERRY EDWARDS J.D. KING RENITA WALDRON, Secretary

## MACON MUNICIPAL UTILITIES



106 West Bourke P.O. Box 569 Macon, Missouri 63552-0569

Telephone (660) 385-3173 Fax (660) 385-6554

STEPHANIE WILSON, General Manager

August 17, 2010

Ms. Rebecca Webber Director, Air and Waste Management Division U.S. Environmental Protection Agency 901 N. 5th Street, Kansas City, KS 66101 REC'D

AUG 2 4 2010 APCO

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE: NESHAP Initial Notification

Macon Municipal Utilities - Power Plant

Facility ID: 2141 NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), Macon Municipal Utilities submits the following information as its Initial Notification:

- Name and address of the owner/operator:
   Macon Municipal Utilities, P. O. Box 569, Macon, MO 63552, <a href="mailto:slucas@gommu.com">slucas@gommu.com</a>
   (660) 385-2514
- Address of the affected source (i.e. the physical location of the engine(s) subject to Subpart ZZZZ):
   404 Vine Street, Macon, MO 63552
- 3. Identification of the relevant standard and compliance date: Subpart ZZZZ standards for existing RICE at area sources and May 3, 2013.

Ms. Rebecca Webber Mr. James Kavanaugh August 17, 2010 Page 2

- 4. Description of the affected source:
  Nordberg TSGL, 2110 SC, 7675 HP
  Worthington SWCGO-16, 6918 HP
  Caterpillar 3512, 1543 HP
- 5. Types of HAPs emitted by affected source: Benzene, toluene, xylenes, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.
- 6. Major or Area Source: Area.

If you have any questions regarding the above, please do not hesitate to contact Scott Lucas, slucas@gommu.com, (660) 385-2514

Sincerely,

**Scott Lucas** 

pc: MDNR Regional Field Office

BOARD OF PUBLIC WORKS

TIM WATTS, President
JOHN NEER, Vice President
JERRY EDWARDS
J.D. KING
RENITA WALDRON, Secretary

## MACON MUNICIPAL UTILITIES



106 West Bourke P.O. Box 569 Macon, Missouri 63552-0569

Telephone (660) 385-3173 Fax (660) 385-6554

STEPHANIE WILSON, General Manager

August 17, 2010

Ms. Rebecca Webber Director, Air and Waste Management Division U.S. Environmental Protection Agency 901 N. 5th Street, Kansas City, KS 66101

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE: NESHAP Initial Notification

Substation 2 Generating Station - 1411 Noll Drive

Facility ID: 56126 NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), Macon Municipal Utilities submits the following information as its Initial Notification:

- Name and address of the owner/operator:
   Macon Municipal Utilities, P. O. Box 569, Macon, MO 63552, slucas@gommu.com (660) 385-2514
- Address of the affected source (i.e. the physical location of the engine(s) subject to Subpart ZZZZ):
   1411 Noll Drive, Macon, MO 63552
- 3. Identification of the relevant standard and compliance date: Subpart ZZZZ standards for existing RICE at area sources and May 3, 2013.

Ms. Rebecca Webber Mr. James Kavanaugh August 17, 2010 Page 2

- 4. Description of the affected source: Caterpillar 3516B-TA, 2628 HP Caterpillar 3176B-TA, 2628 HP
- 5. Types of HAPs emitted by affected source: Benzene, toluene, xylenes, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.
- 6. Major or Area Source: Area.

If you have any questions regarding the above, please do not hesitate to contact Scott Lucas, slucas@gommu.com, (660) 385-2514

Sincerely,

Scott Lucas

pc: MDNR Regional Field Office

BOARD OF PUBLIC WORKS

TIM WATTS, President JOHN NEER, Vice President JERRY EDWARDS J.D. KING RENITA WALDRON, Secretary

## MACON MUNICIPAL UTILITIES



106 West Bourke P.O. Box 569 Macon, Missouri 63552-0569

Telephone (660) 385-3173 Fax (660) 385-6554

STEPHANIE WILSON, General Manager

#### August 17, 2010

Ms. Rebecca Webber
Director, Air and Waste Management Division
U.S. Environmental Protection Agency
901 N. 5th Street, Kansas City, KS 66101

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE: NESHAP Initial Notification

Substation 3 Generating Station – 29357 Kellogg Avenue

Facility ID: 56128 NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), Macon Municipal Utilities submits the following information as its Initial Notification:

- Name and address of the owner/operator:
   Macon Municipal Utilities, P. O. Box 569, Macon, MO 63552, <a href="mailto:slucas@gommu.com">slucas@gommu.com</a>
   (660) 385-2514
- Address of the affected source (i.e. the physical location of the engine(s) subject to Subpart ZZZZ):
   29357 Kellogg Avenue, Macon, MO 63552
- Identification of the relevant standard and compliance date: Subpart ZZZZ standards for existing RICE at area sources and May 3, 2013.

Ms. Rebecca Webber Mr. James Kavanaugh August 17, 2010 Page 2

- 4. Description of the affected source: Caterpillar 3516B-TA, 2628 HP Caterpillar 3516B-TA, 2628 HP Caterpillar 3516B-TA, 2628 HP Caterpillar 3516B-TA, 2628 HP
- 5. Types of HAPs emitted by affected source: Benzene, toluene, xylenes, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.
- 6. Major or Area Source: Area.

If you have any questions regarding the above, please do not hesitate to contact Scott Lucas, slucas@gommu.com, (660) 385-2514

Sincerely,

**Scott Lucas** 

pc: MDNR Regional Field Office

## Rock Port Municipal Utilities

CITY OF ROCK PORT / BOARD OF PUBLIC WORKS 102 West Clay, Rock Port, MO 64482 660-744-2676 (office) 660-744-5553 (fax)

REC'D

August 12, 2010

AUG 2 4 2010 APCO

Ms. Rebecca Webber Director, Air and Waste Management Division U.S. Environmental Protection Agency 901 N. 5th Street, Kansas City, KS 66101

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE: NESHAP Initial Notification

Rock Port Municipal Light Plant

918 Depot Road

NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), The City of Rock Port, Board of Public Works dba Rock Port Municipal Utilities submits the following information as its Initial Notification:

- Name and address of the owner/operator: City of Rock Port, Board of Public Works, dba Rock Port Municipal Utilities, 102 West Clay, Rock Port MO 64482
- 2. Address of the affected source (*i.e.* the physical location of the engine(s) subject to Subpart ZZZZ): 918 Depot Road, Rock Port MO 64482
- 3. Identification of the relevant standard and compliance date: Subpart ZZZZ standards for existing RICE at area sources and May 3, 2013.

- Description of the affected source:
   Engines 1 & 2 1500 HP, Fairbanks Morse, Model # 38DD8 1/8
   Engines 5 & 6 1920 HP, Fairbanks Morse, Model # 38DD8 1/8
   Engine 3 715 HP, White Diesel, Model #40
- 5. Types of HAPs emitted by affected source: Benzene, toluene, xylenes, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.
- 6. Major or Area Source: Area.

The City of Rock Port, Board of Public Works, dba Rock Port Municipal Utilities plans to operate RICE at the facility that are exclusively used for emergencies and meet the definitions outlined in 40 C.F.R. Part 63 Subpart ZZZZ. These RICE are not subject to emission controls but are listed below for purpose of reference: 918 Depot Road, Rock Port MO 64482

Engines 1 & 2, 1500 HP, Fairbanks Morse, Model # 38DD8 1/8 Engines 5 & 6, 1920 HP, Fairbanks Morse, Model # 38DD8 1/8 Engine 3, 715 HP, White Diesel, Model #40

If you have any questions regarding the above, please do not hesitate to contact Terry Zeigler, <u>tzeigler@ahec.coop</u>, 660-253-0548 or Sam Lansdown, <u>super@rpt.coop</u>, 660-744-2676 or 660-744-4773

Sincerely, Sam Janadour

Rock Port Municipal Utilities

pc: MDNR Regional Field Office

# BOARD OF PUBLIC WORKS

Correllon Municipal Milities

P.O. Box 460 500 S. Main Street Carrollton, Missouri 64633 Phone: (660) 542-0360 Fax: (660) 542-1645 carrolltonmu@sbcglobal.net REC'D AUG 2 4 2010 APCO

August 23, 2010

Ms. Rebecca Webber Director, Air and Waste Management Division U.S. Environmental Protection Agency 901 N. 5th Street, Kansas City, Kansas 66101

Re: NESHAP Initial Notification Board of Public Works Carrollton Municipal Utilities Facility ID: 2120 NAICS Code: 221112

Dear Ms. Webber:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), Board of Public Works, Carrollton Municipal Utilities submits the following information as its Initial Notification:

- Name and address of the owner/operator: Board of Public Works, Carrollton Municipal Utilities, P.O. Box 460, 500 S. Main St, Carrollton, Missouri 64633. Phone # (660) 542-0360. Email:carrolltonmu@sbcglobal.net.
- 2. Address of the affected source (i.e. physical location of the engine(s) subject to Subpart ZZZZ: 520 Waterworks Street, Carrollton, Missouri 64633 and 71/2 Municipal Drive, Carrollton, Missouri 64633
- 3. Relevant standard and compliance date: Subpart ZZZZ standards for existing RICE at area sources and May3, 2013.
- 4. Description of the affected source: (dual-fuel generators)

MAKE	MODEL	HORSEPOWER
Enterprise	DGSR-38	2573
Nordberg	FSG-1316-HSC	3500
Enterprise	DGSRV16-3	<i>5720</i>
Enterprise	DGSRV16-3	5723

MAKE	MODEL	HORSEPOWER
<i>ENTERPRISE</i>	DGSRV16-4	8670
Onan-Cummins	DQKC-2000	2922

#### 5. Types of HAP's emitted by affected source:

#### (Ultra Low Sulfur Diesel)

Air Pollutant	Actual Emissions (Tons/YR)
PM10	0.0092
S0x	0.0260
N0x	0.3956
CO	0.0852
PM2.5	0.0092
NH3	0.0019

#### (NATURAL GAS)

Air Pollutant	Actual Emissions (Tons/YR)	
PM10	0.0015	
$SO_{x}$	0.0000	
NOx	0.2130	
V0C	0.0087	
CO	0.0299	
PM2.5	0.0015	
NH3	0.0014	

#### 6. Major or Area Source: Area.

If you have any questions regarding the above, please do not hesitate to contact:

James R. Paul/Supt. P.O. Box 460 500 South Main St. Carrollton, Missouri. 64633 Ph: 660-542-0360

Email: carrolltonmu@sbcglobal.net

OR

Ronnie Olvera/Operator 520 Waterworks Rd. Carrollton, Missouri 64633

Ph: 660-542-1687

Email: municipal@sbcglobal.net

Sincerely: Fames R. Paul James R. Paul

## Initial Notification of Applicability<sup>b</sup>

National Emission Standards for Hazardous Air Pollutants: Stationary Reciprocating Internal Combustion Engines 40 CFR Part 63 Subpart ZZZZ

REC'D AUG 2 5 2010 APCO

Yes, I am subject to 40 CFR Part 63 subpart ZZZZ National Emission Standards for
Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines
NAICS code(s):221112
Compliance Date: 🗵 Existing source: May 3, 2013 🔲 New/reconstructed source: upon initial startup
Note: The May 3, 2013 compliance date for existing sources applies to the following engine types:
<ul> <li>Existing non-emergency CI stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions</li> </ul>
<ul> <li>Existing stationary CI RICE with a site rating of less than or equal to 500 brake HP located at a major source of HAP emissions</li> </ul>
Existing stationary CI RICE located at an area source of HAP emissions
Company name: CITY OF SALISBURY BOARD OF PUBLIC WORKS
Facility name (if different):
Facility (physical location) address: 128 W 2ND STREET
My facility is a (please choose one): Major source 🗵 Area source
☐ Synthetic minor

<sup>&</sup>lt;sup>a</sup> This is an example of the type of information that must be submitted to fulfill the Initial Notification of Applicability Status requirement of 40 CFR 63, subpart ZZZZ. You may submit the information in another form or format, or you may use this form.

b Initial Notification is due 120 days after the effective date of the rule or 120 days after you become subject to the rule

	ŧ:				
Owner name/title: CITY 01	F SALISBURY BOA	RD OF PUBLIC	WORKS	· · · · · · · · · · · · · · · · · · ·	
Owner/company address: _	128 W 2ND ST	REET			
				*	Ž.
· · · · · · · · · · · · · · · · · · ·		18			
Owner telephone number: _	(660).388-6197	21		27 f	<b>1</b>
		5		=3000	
Owner email address (if ava	ilable): salisbur mjhumphr	yscs@cvalley ey@hotmail.c	•net om		
If the Operator information is Operator name/title:	•	·		_	
Operator telephone r					
Operator email addre				7m	
hereby certify that the information (Signal PLANT OPER.	iture)	herein is corre	8/2	my knowled  (Date) 8-6430	ge.
(Name	e/title)	<del></del>	(Tele	ephone No.)	-

\*



#### 3000 N. Westwood Blvd. °P.O. Box 1268 ° Poplar Bluff, MO 63902-1268 Phone (573) 686-8003 Fax (573) 686-8695

August 18, 2010

REC'D

AUG 2 5 2010

APCO

Ms. Rebecca Webber Director, Air and Waste Management Division U.S. Environmental Protection Agency 901 N. 5th Street, Kansas City, KS 66101

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE: NESHAP Initial Notification

Municipal Utilities Generating Plant

023-0050

NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), Poplar Bluff Municipal Utilities submits the following information as its Initial Notification:

1. Name and address of the owner/operator:

Poplar Bluff Municipal Utilities P.O. Box 1268 Poplar Bluff, MO 63902-1268 573-686-8020

2. Address of the affected source:

Municipal Utilities Generating Plant 112 Johnson Drive Poplar Bluff, MO 63901 Ms. Rebecca Webber Mr. James Kavanaugh August 19, 2010 Page 2

- 3. Identification of the relevant standard and compliance date: Subpart ZZZZ standards for existing RICE at area sources and May 3, 2013.
- 4. Description of the affected source:

Engine 1: 9704 HP, Delaval-Enterprise, DGSRV-16-4

Engine 2: 9704 HP, Delaval-Enterprise, DGSRV-16-4

Engine 3: 9290 HP, Fairbanks Morse, FM/MAN 32/40 DG

Engine 4: 9290 HP, Fairbanks Morse, FM/MAN 32/40 DG

Engine 5: 9290 HP, Fairbanks Morse, FM/MAN 32/40 DG

- 5. Types of HAPs emitted by affected source: Benzene, toluene, xylenes, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.
- 6. Major or Area Source: Area.

If you have any questions regarding the above, please do not hesitate to contact:

Neal Williams, <u>nwilliams@pbutilities.com</u>, 573-686-8667.

Sincerely,

Doug Bagby City Manager

pc: Gary Gaines, Director

Missouri Dept. of Natural Resources

Southeast Regional Office 2155 N. Westwood Blvd. Poplar Bluff, MO 63901



City of Trenton
Trenton Municipal Utilities
1100 Main St
Trenton MO 64683
660-359-2281
fax: 660-359-2284
www.trentonmo.com

REC'D

AUG 2 5 2010

APCO

## VIA CERTIFIED MAIL (Return Receipt Requested)

August 24, 2010

Ms. Rebecca Webber
Director, Air and Waste Management Division
U.S. Environmental Protection Agency
901 N. 5th Street, Kansas City, KS 66101

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE: NESHAP Initial Notification

FACILITY ID: 079-0027

FACILITY NAME:

Crowder Road (Power) Plant, South Substation, and North

Substation

(Crowder Road used to be listed as Facility ID: 079-0010 but is now included with 079-0027 when submitting EIQ's and all three facilities are included in one operating permit)

NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), the City of Trenton / Trenton Municipal Utilities submits the following information as its Initial Notification:

1. Name and address of the owner/operator:

City of Trenton / Trenton Municipal Utilities 1100 Main Street PO Box 108 Trenton, MO 64683 660-359-2281

2. **Address of the affected source** (*i.e.* the physical location of the engine(s) subject to Subpart **ZZZZ**):

Crowder Road (Power) Plant 1115 West Crowder Road Trenton, MO 64683

South Substation

1<sup>st</sup> Street and Johnson Drive Trenton, MO 64683 Ms. Rebecca Webber Mr. James Kavanaugh August 23, 2010 Page 2

North Substation

**92**1 Industrial Drive Trenton, MO 64683

- 3. **Identification of the relevant standard and compliance date:** Subpart ZZZZ standards for existing RICE at area sources and May 3, 2013.
- 4. Description of the affected sources:

All three of the plants listed below are part of the Facility ID's referenced above.

Crowder Road (Power) Plant (1115 West Crowder Road) – At this time we anticipate that the units are our Crowder Road (Power) Plant will all be taken out of service after the effective date of this rule but we are still considering the options available so therefore they have been included in the list sources affected in case we opt to keep them in service after the effective date.

Unit 1: Fairbanks model 33-D-16 4 cylinder, 650 horsepower

Unit 2: Fairbanks model 33-D-16 4 cylinder, 650 horespower

Unit 4: Fairbanks model 33-F-16 7 cylinder, 1400 horsepower

Unit 5: Fairbanks model 33-F-16 8 cylinder, 1600 horespower

Unit 6: Superior model 80-GDSX 8 cylinder, 1769 horespower

Unit 7: Superior model 80-EX 8 cylinder, 1440 horespower

Note: Unit 7 is still in place but out of service starting August 2010.

South Substation (1st Street and Johnson Drive)

Unit 1: Caterpillar model 3516 Genset 16 cylinder, 2593 horespower

Unit 2: Caterpillar model 3516 Genset 16 cylinder, 2593 horespower

Unit 3: Caterpillar model 3516 Genset 16 cylinder, 2593 horespower

Unit 4: Caterpillar model 3516 Genset 16 cylinder, 2593 horespower

Unit 5: Caterpillar model 3516 Genset 16 cylinder, 2593 horespower

Unit 6: Caterpillar model 3516 Genset 16 cylinder, 2593 horespower

Unit 7: Caterpillar model 3516 Genset 16 cylinder, 2593 horespower

North Substation (921 Industrial Drive)

Unit 1: Electro Motive Diesel model MP 645 20 cylinder, 3600 horespower

Unit 2: Electro Motive Diesel model MP 645 20 cylinder, 3600 horespower

Unit 3: Electro Motive Diesel model MP 645 20 cylinder, 3600 horespower

Unit 4: Electro Motive Diesel model MP 645 20 cylinder, 3600 horespower

Unit 5: Electro Motive Diesel model MP 645 20 cylinder, 3600 horespower

- 5. Types of HAPs emitted by affected source: Benzene, toluene, xylenes, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.
- 6. Major or Area Source: Area.

The City of Trenton / Trenton Municipal Utilities will be considering the operation of RICE at the facility that are exclusively used for emergencies and meet the definitions outlined in 40 C.F.R. Part 63 Subpart ZZZZ. These RICE are not subject to emission controls but are listed below for purpose of reference:

Ms. Rebecca Webber Mr. James Kavanaugh August 23, 2010 Page 3

Crowder Road (Power) Plant (1115 West Crowder Road) – At this time we anticipate that the units are our Crowder Road (Power) Plant will all be taken out of service after the effective date of this rule but we are still considering the options available so therefore they have been included in the list sources affected in case we opt to keep them in service after the effective date.

Unit 1: Fairbanks model 33-D-16 4 cylinder, 650 horsepower Unit 2: Fairbanks model 33-D-16 4 cylinder, 650 horsepower Unit 4: Fairbanks model 33-F-16 7 cylinder, 1400 horsepower Unit 5: Fairbanks model 33-F-16 8 cylinder, 1600 horsepower

Unit 6: Superior model 80-GDSX 8 cylinder, 1769 horespower
Unit 7: Superior model 80-EX 8 cylinder, 1440 horespower

Note: Unit 7 is still in place but out of service starting August 2010.

In addition to the units listed above the City of Trenton / Trenton Municipal Utilities also operates other RICE that are used exclusively for emergencies and they will continue to be operated only in the event of an emergency. While not required to provide a listing of those location we are doing so as an aid for compliance with the rule in the future. The current locations with emergency only RICE include the wastewater treatment plant, one sanitary sewer lift station, and the fire station. We are considering the installation of similar systems at the water treatment facilities and additional lift stations.

If you have any questions regarding the above, please do not hesitate to contact Kerry Sampson, City Administrator at cityadmin@trentonmo.com or 660-359-4310.

Sincerely.

Kerry Sampson City Administrator

Cc: Chad Davis, Utility Director

Steve Sims, Power Plant Supervisor

Rosetta Marsh, Comptroller

pc: MDNR Regional Field Office

#### VIA CERTIFIED MAIL

(Return Receipt Requested)

#### 8/23/2010

Ms. Rebecca Webber Director, Air and Waste Management Division U.S. Environmental Protection Agency 901 N. 5th Street, Kansas City, KS 66101

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE: NESHAP Initial Notification

La Plata Power and Light

EID 10538

NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), City of La Plata submits the following information as its Initial Notification:

- 1. Name and address of the owner/operator City of La Plata –101 South Gex –La Plata, MO 63549 laplatacityadmin@missvalley.com ---660-332-7166
- 2. Address of the affected source (i.e. the physical location of the engine(s) subject to Subpart ZZZZ): 104 East Bartlett –Latitude 40 degree 01 min 27 sec Longitude 92 degrees 29 min 20 sec
- Identification of the relevant standard and compliance date: Subpart ZZZZ standards for existing RICE at area sources and May 3, 2013.
- 4. Description of the affected source 3000 HP EMD V16

REC'D

AUG 2 8 2010

**APCO** 



#### 200 East Park Street Vandalia, MO 63382

REC'D

AUG 28 2010 APCO

## VIA CERTIFIED MAIL

(Return Receipt Requested)

August 24, 2010

Ms. Rebecca Webber Director, Air and Waste Management Division U.S. Environmental Protection Agency 901 N. 5<sup>th</sup> Street Kansas City, KS 66101

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE: **NESHAP** Initial Notification

City of Vandalia

Entity Plant I.D. #19722 DNR County-Plant #0070041

NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), the City of Vandalia submits the following information as its Initial Notification:

1. Name and address of the owner/operator:

City of Vandalia 200 East Park Street Vandalia, Missouri Phone: 573-594-6186

e-mail: arentfro@vandaliamo.net

2. Address of the affected source:

600 West State Street Vandalia, Missouri 63382

3. Identification of the relevant standard and compliance date: May 3, 2013

Ph: 573-594-6186 Fax: 573-594-3103 Web: www.VandaliaMo.net 4. Description of the affected source:

No.	HP	MAKE	MODEL
<u>#1</u>	1760	Worthington	SEH-8
#2	1440	<b>EMD Electro-Motive Division</b>	16-567-BC
		General Motors Corp.	
#3	1440	EMD	16-567-BC
#4	1440	EMD	16-567-B
<u>#5</u>	1440	EMD	16-567-B
<u>#8</u>	1440	Worthington	SEH-7
#9	2020	Worthington	SEHGO-8
#10	1908	Worthington	SEHGO-8

- 5. Types of HAPs emitted by affected source: Benzene, toluene, xylenes, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.
- 6. Major or Area Source: Area.

If you have any questions regarding the above, please do not hesitate to contact:

Aaron Rentfro

e-mail: arentfro@vandaliamo.net

Phone: 573-594-6186

Sincerely,

Garon Rentfo

pc: MDNR Regional Field Office



#### CITY ADMINISTRATION CENTER 317 South Washington Wellington, Kansas 67152

(620) 326 3631 City Manager's Office August 25, 2010

REC'D

AUG 2 8 2010 APCO

Ms. Rebecca Webber
Director, Air and Waste Management Division
U.S. Environmental Protection Agency
901 N. 5th Street, Kansas City, KS 66101

Mr. Jeremy Duis KDHE 1000 SW Jackson, Suite 310 Topeka, KS 66612-1366

RE:

**NESHAP Initial Notification** 

City of Wellington

Dear Ms. Webber and Mr. Duis:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), City of Wellington submits the following information as its Initial Notification:

- Name and address of the owner/operator:
   City of Wellington
   317 S Washington
   Wellington, KS 67152
   (620) 326-3631
- Address of the affected source (i.e. the physical location of the engine(s) subject to Subpart ZZZZ):
   520 S Olive (engines #1 & 2)
   153 South Seneca (#3)
   Wellington, KS 67152



# CITY ADMINISTRATION CENTER 317 South Washington Wellington, Kansas 67152

- 3. Identification of the relevant standard and compliance date: Subpart ZZZZ standards for existing RICE at area sources and May 3, 2013.
- 4. Description of the affected source:

Engine #1:	Cummings	diesel	QSK60	2700 HP
Engine #2:	Cummings	diesel	QSK60	2700 HP
Engine #3:	Detroit	diesel	81237305	750HP

- 5. Types of HAPs emitted by affected source: Benzene, toluene, xylenes, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.
- 6. Major or Area Source: Area.

If you have any questions regarding the above, please do not hesitate to contact:

Cliff Zens
Interim Electric Director
504 S Blaine
Wellington, Ks 67152
Ph 620-326-7211
Email cliffzens@cityofwellington.net

Gus Collins

City Manager

City of Wellington, Kansas



75 EAST MORGAN MARSHALL, MISSOURI 65340-2198

PHONE: 660/886-6966 FAX: 660/886-6724

Email: mmu@mmumo.net Homepage: www.mmumo.net

REC'D

AUG 2 8 2010

August 24, 2010

Ms. Rebecca Webber Director, Air and Waste Management Division U.S. Environmental Protection Agency 901 N. 5<sup>th</sup> Street Kansas City, KS 66101

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources P.O. Box 176 Jefferson City, MO 65102

Dear Ms. Webber and Mr. Kavanaugh:

RE: NESHAP Initial Notification of Applicability

Marshall Municipal Utilities, Marshall, MO FIPS County No.: 195 Plant No.: 0010

NAICS Code: 221112

MDNR Permit No.: OP2010-059

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 CFR. Part 63 Subpart ZZZZ. These amendments were effective May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), Marshall Municipal Utilities submits the following information as its Initial Notification:

1. Name and address of the owner/operator:

Marshall Municipal Utilities 75 E. Morgan Marshall, MO 65340 660-886-6966 kgibbs@mmumo.net



#### 2. Identification of the relevant standard and compliance date:

40 CFR Part 63 Subpart ZZZZ Compliance Date: May 3, 2013

#### 3. Description of affected source:

Marshall Municipal Utilities plans to operate existing Non-Emergency CI stationary RICE at the facility with a site rating of more than 500 BHP located at a Major source of HAP emissions which meet the definitions outlined in 40 CFR Part 63 Subpart ZZZZ. The location and engine data are listed below.

Unit #7 – Water Treatment Plant, 27759 Highway N, Malta Bend, Missouri

Engine: Cummins/Onan Genset Engine Model: KTA-50-G1

Rated Power: 1490 BHP @ 1800 RPM

Unit #8 – This unit is the same as Unit #7, at the same location

Unit #9 - Wastewater Treatment Plant, 2232 Watermill Road, Marshall, Missouri

Engine: Cummins/Onan Genset Engine Model: KTA-50-G1

Rated Power: 1490 BHP @ 1800 RPM

Unit #10 - Power Plant, 765 West North Street, Marshall, Missouri

Engine: Cooper-Bessemer Engine Model: LSVB-20-GDT Engine Serial Number: 7268

Rated Power: 8710 BHP @ 400 RPM

Unit #11 – Power Plant, 765 West North Street, Marshall, Missouri

Engine: Cooper-Bessemer Engine Model: LSVB-20-GDC Engine Serial Number: 7277

Rated Power: 8710 BHP @ 400 RPM

4. Types of HAPs emitted by affected source: Benzene, toluene, xylenes, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.

5. Major or Area Source: Major Source

Ms. Rebecca Webber and Mr. James Kavanaugh August 24, 2010 Page 3

If you have any questions regarding the above, please do not hesitate to contact me at 660-886-6966, or kgibbs@mmumo.net.

Sincerely,

Kyle D. Gibbs General Manager

KDG/dw By Certified Mail

c: MDNR Regional Field Office MJMEUC

## Initial Notification of Applicability<sup>b</sup>

National Emission Standards for Hazardous Air Pollutants: Stationary Reciprocating Internal Combustion Engines 40 CFR Part 63 Subpart ZZZZ

**REC'D** AUG 3 0 2010 APCO

Yes, I am subject to 40 CFR Part 63 subpart ZZZZ National Emission Standards for
Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines
NAICS code(s): 311119
Compliance Date: 🛛 Existing source: May 3, 2013 🔲 New/reconstructed source: upon initial startup
Note: The May 3, 2013 compliance date for <u>existing sources</u> applies to the following engine types:
<ul> <li>Existing non-emergency CI stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions</li> </ul>
<ul> <li>Existing stationary Cl RICE with a site rating of less than or equal to 500 brake HP located at a major source of HAP emissions</li> </ul>
Existing stationary CI RICE located at an area source of HAP emissions
Company name: Tyson Foods, Inc.
Facility name (if different): Tyson Foods, Inc Dexter Complex Hatchery
Facility (physical location) address: 1710 Ray Street Dexter, MO 63841
My facility is a (please choose one):   Major source   Area source  Synthetic minor

<sup>&</sup>lt;sup>a</sup> This is an example of the type of information that must be submitted to fulfill the Initial Notification of Applicability Status requirement of 40 CFR 63, subpart ZZZZ. You may submit the information in another form or format, or you may use this form.
<sup>b</sup> Initial Notification is due 120 days after the effective date of the rule or 120 days after you become subject to the rule

Owner name/title: Tyson Foods, Inc.	
Owner/company address: 2200 Don Tyson Parkway	Springdale, AR 72765
	<del></del>
Owner telephone number: (479) 290-4000	
Owner email address (if available): N / A	,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,
lf the Operator information is different from the Owner, բ	please provide the following:
Operator name/title: Mark Avery, Complex M	anager
Operator telephone number: (731) 886-4700	
Operator email address (if available): _mark.ave	ry@tyson.com
I hereby certify that the information presented herein is a second secon	correct to the best of my knowledge.  8-27-10  (Date)
Mark Avery, Complex Manager (Name/title)	(573) 624 - 4548 (Telephone No.)

#### Submit the Initial Notification to one of the following offices, as appropriate:

a. If your State has been delegated the authority for this regulation under section 112(I) of the Clean Air Act<sup>c</sup>, submit the notification to your State agency found at the following link: <a href="http://www.epa.gov/ttn/atw/area/table\_state\_contacts.doc">http://www.epa.gov/ttn/atw/area/table\_state\_contacts.doc</a>

If your state/local contact is not listed at the above link, use this link: <a href="http://www.4cleanair.org/contactUsaLevel.asp">http://www.4cleanair.org/contactUsaLevel.asp</a>

b. If your EPA Region has assumed the authority for this rule, submit the notification to your Regional Office of the EPA, from list below:

#### EPA Region I (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont)

US Environmental Protection Agency

5 Post Office Square, Suite 100, Mail code: OES04-2,

Boston MA 02109-3912 Attention: Air Clerk

#### EPA Region II (New Jersey, New York, Puerto Rico, Virgin Islands)

Director, Division of Enforcement and Compliance Assistance 290 Broadway, New York, NY 10007-1866

# EPA Region III (Delaware, District of Columbia, Maryland, Pennsylvania, Virginia, West Virginia) Director, Air Protection Division, 1650 Arch Street, Philadelphia, PA 19103

# EPA Region IV (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee)

Director, Air, Pesticides and Toxics Management Division Atlanta Federal Center, 61 Forsyth Street, Atlanta, GA 30303–3104

#### EPA Region V (Illinois, Indiana, Michigan, Minnesota, Ohio, Wisconsin)

Director, Air and Radiation Division, 77 West Jackson Blvd., Chicago, IL 60604-3507

#### EPA Region VI (Arkansas, Louisiana, New Mexico, Oklahoma, Texas)

Director, Air, Pesticides and Toxics, 1445 Ross Avenue, Dallas, TX 75202-2733

#### EPA Region VII (Iowa, Kansas, Missouri, Nebraska)

Director, Air and Waste Management Division, U.S. Environmental Protection Agency 901 N. 5th Street, Kansas City, KS 66101

#### EPA Region VIII (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming)

Director, Air and Toxics Technical Enforcement Program, Office of Enforcement, Compliance and Environmental Justice, 1595 Wynkoop Street, Denver, CO 80202-1129

#### EPA Region IX (Arizona, California, Hawaii, Nevada, American Samoa, Guam)

8-27-10

Director, Air and Toxics Division, 75 Hawthorne Street, San Francisco, CA 94105

#### EPA Region X (Alaska, Idaho, Oregon, Washington)

Director, Office of Air, Waste and Toxics, 1200 6th Ave., Suite 900, AWT-107, Seattle, WA 98101

<sup>c</sup> To determine whether your State has been delegated the authority for this regulation under section 112(I) of the Clean Air Act, contact your EPA Regional Office, listed above.



SEP 0 1 2010

ONE WILLIAMS CENTER PO BOX 22186 TULSA, OK 74121-2186 (918) 574-7000

August 31, 2010

Missouri Department of Natural Resources Air Pollution Control Program 1101 Riverside Drive Jefferson City, MO 65101

**RE:** Initial Notification of Affected Source Subject to 40 CFR Part 63, Subpart Subpart ZZZZ--NATIONAL EMISSIONS STANDARDS FOR HAZARDOUS AIR POLLUTANTS FOR STATIONARY RECIPROCATING INTERNAL COMBUSTION ENGINES

To Whom It May Concern:

Per the requirements of 63.9(b), Magellan Pipeline Company, L.P. (MPC) provides notification of applicability of 40 CFR Part 63, Subpart ZZZZ §63.6645(a)(2) to the following MPC facilities in Missouri:

• Ridgeway Station • Osborn Station

40 CFR 63, Subpart ZZZZ for existing compression ignited engines has an effective date of May 3, 2010. Attached is the information required under 63.9(b)(2) as required by \$63.6645(a)(2) for Initial Notifications. If you have any questions or concerns regarding these notifications please contact me at your convenience.

Sincerely,

Grant Clemons

Air Quality Specialist

(918) 574-7657

Grant.clemons@magellanlp.com

cc:

File/Tulsa/Each Facility/Air Quality

File/Each Facility/Air Quality

**EPA Region VII** 

#### **SECTION I: GENERAL INFORMATION**

Print or type the following information for each facility for which you are making initial notification: (§63.9(b)(2)(i)-(ii))

#### **Owner or Operator Name**

Magellan Pipeline Company, LP

#### **Mailing Address of Owner or Operator**

P.O. Box 22186, MD 27-3

City Tulsa State

OK

ZIP Code

74121-2186

#### **Facility Name**

Ridgeway Station

#### **Street Address of Facility (i.e. Physical Location)**

20471 W 230th Pl

City

State

**ZIP** Code

Ridgeway

MO

64481

#### **Facility Contact**

Grant Clemons

#### Facility Contact Mailing Address (if different from owner or facility address)

P.O. Box 22186, MD 27-3

City Tulsa State OK

ZIP Code

74121-1899

#### SECTION II: APPLICABILITY SECTION

Identify the relevant standard, or other requirement, that is the basis of the notification and the source's compliance date:  $(\S63.9(b)(2)(iii))$ 

#### Initial Notification for Compression Ignited Engines under 40 CFR 63 Subpart ZZZZ §63.6645(a)(2), and 40 CFR 63 Subpart A, §63.9(b)

Applicable Rule: 40 CFR Part 63, Subpart ZZZZ - National Emission Standards for Hazardous

Air Pollutants for Stationary Reciprocating Internal Combustion Engines.

40 CFR Part 63, Subpart A — National Emission Standards for Hazardous Air Pollutants for Source Categories, Subpart A — General Provisions. Initial

notification is being made in accordance with §63.9(b).

Compliance Date: May 3, 2013.

#### SECTION III: TYPE OF SOURCE AND SOURCE DESCRIPTION

Provide a brief description of the source including the nature, size, design, and method of operation of the source. Identify the types of emission points within the affected source subject to the relevant standard and the types of hazardous air pollutants emitted. Indicate whether the affected source is a major source or an area source ( $\S63.9(b)(2)(iv)-(v)$ ).

#### **Brief Description and Equipment List**

#### **Brief Description**

The Ridgeway Station facility is a pump station. The facility is an area source of hazardous air pollutants (HAP). The facility includes 2-1,080 hp dual fuel ALCO engines that are subject to the existing Compression Ignited (CI) engine part of the Subpart ZZZZ rule. Types of HAP emitted from the engines are Acetaldehyde, Acrolein, and Formaldehyde.

#### SECTION I: GENERAL INFORMATION

Print or type the following information for each facility for which you are making initial notification: (§63.9(b)(2)(i)-(ii))

#### **Owner or Operator Name**

Magellan Pipeline Company, LP

#### Mailing Address of Owner or Operator

P.O. Box 22186, MD 27-3

City Tulsa State OK **ZIP Code** 

74121-2186

**Facility Name** 

Osborn Station

Street Address of Facility (i.e. Physical Location)

10502 SE Baker Rd

City

State

**ZIP** Code

Osborn

MO

64474

**Facility Contact** 

**Grant Clemons** 

Facility Contact Mailing Address (if different from owner or facility address)

P.O. Box 22186, MD 27-3

City

State

**ZIP Code** 

Tulsa

OK

74121-1899

#### SECTION II: APPLICABILITY SECTION

Identify the relevant standard, or other requirement, that is the basis of the notification and the source's compliance date:  $(\S63.9(b)(2)(iii))$ 

### Initial Notification for Compression Ignited Engines under 40 CFR 63 Subpart ZZZZ §63.6645(a)(2), and 40 CFR 63 Subpart A, §63.9(b)

Applicable Rule: 40 CFR Part 63, Subpart ZZZZ - National Emission Standards for Hazardous

Air Pollutants for Stationary Reciprocating Internal Combustion Engines.

40 CFR Part 63, Subpart A — National Emission Standards for Hazardous Air Pollutants for Source Categories, Subpart A — General Provisions. Initial

notification is being made in accordance with §63.9(b).

Compliance Date: May 3, 2013.

#### SECTION III: TYPE OF SOURCE AND SOURCE DESCRIPTION

Provide a brief description of the source including the nature, size, design, and method of operation of the source. Identify the types of emission points within the affected source subject to the relevant standard and the types of hazardous air pollutants emitted. Indicate whether the affected source is a major source or an area source ( $\S63.9(b)(2)(iv)-(v)$ ).

### **Brief Description and Equipment List**

#### **Brief Description**

The Osborn Station facility is a pump station. The facility is an area source of hazardous air pollutants (HAP). The facility includes 1-810 hp and 2-1,080 hp dual fuel ALCO engines that are subject to the existing Compression Ignited (CI) engine part of the Subpart ZZZZ rule. Types of HAP emitted from the engines are Acetaldehyde, Acrolein, and Formaldehyde.

### **Section IV - Certification**

I certify under penalty of law that, based on information and belief formed after reasonable inquiry, the statements and information contained or referenced in this initial notification report are true, accurate, and complete.

Permittee Responsible Official:

Mr./Ms. Rick Olson

Title: Sr. VP Operations and Tech Services
Signature:

Date: 6-31-10

Date:

REC'D
SEP 0 1 2010

CERTIFIED MAIL
Return Receipt Requested

August 24, 2010

Air Compliance Branch Chief EPA Region 7 901 North 5<sup>th</sup> Street Kansas City, KS 66101

To Whom It May Concern:

Following is the initial notification required by 40 CFR 63 Subpart ZZZZ within 120 days of May 3, 2010 for Landmark Manufacturing Corporation.

Landmark Manufacturing Corporation is the owner and operator of the equipment affected by this regulation. Our offices are located at 28100 Quick Avenue, Gallatin, Missouri, 64640.

The affected sources include two Steward Stevenson diesel engine generators. Both are located at our facility at the above address.

The diesel engines are subject to 40 CFR 63 Subpart ZZZZ, National Emission Standards for Hazardous Air Pollutant from Stationary Reciprocating Internal Combustion Engines, and the initial notification requirements specified in 40 CFR 63.9(b)(1) to (5). The compliance date of the standard is May 3, 2013.

Each of the diesel engine generators was installed in 1999, is rated at 1000 Hp and has been used to provide back up electrical power to our facility. The equipment is subject to the requirements in Subpart ZZZZ as existing stationary reciprocating internal combustion engines located at an area source, greater than 500 Hp. The engines will comply with the emergency only use requirements by May 3, 2013. The hazardous air pollutants (HAP) include 1,3 butadiene, acetaldehyde, acrolein, benzene, ethylbenzene, formaldehyde, n-hexane, naphthalene, PAH, polycyclic organic matter, styrene, toluene and xylene. Metallic HAP include cadmium, chromium, lead, manganese, mercury, nickel and selenium.

Landmark Manufacturing Corporation is an area source for Hazardous Air Pollutants.

If the agency has any questions after receiving this notification, please contact Priscilla Whitt, (660-663-8826).

Sincerely yours,

Kévin Critten

Vice President of Operations

cc: Missouri Air Pollution Control Program, Enforcement Section, PO Box 176, Jefferson City, MO 65102-0176 Kansas City Regional Office, 500 NE Colbern Road, Lee's Summit, MO 64086-4710



### CARTHAGE WATER & ELECTRIC PLANT

VIA CERTIFIED MAIL (Return Receipt Requested)

AUG 1 6 2010

REC'D

August 5, 2010

**APCO** 

Ms. Rebecca Webber Director, Air and Waste Management Division U.S. Environmental Protection Agency 901 N. 5th Street, Kansas City, KS 66101

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE: NESHAP Initial Notification Carthage Water and Electric Plant FIPS County No. 097, Plant No. 0110 NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), Carthage Water and Electric Plant submits the following information as its Initial Notification:

- Name and address of the owner/operator: Carthage Water and Electric Plant PO Box 611 Carthage MO, 64836 417-237-7300
- Address of the affected source (i.e. the physical location of the engine(s) subject to Subpart ZZZZ):
   300 S. River St.
   Carthage MO, 64836
- Identification of the relevant standard and compliance date: Subpart ZZZZ standards for existing RICE at area sources and May 3, 2013.
- 4. Description of the affected source:

### CARTHAGE WATER & ELECTRIC PLANT

Ms. Rebecca Webber Mr. James Kavanaugh August 5, 2010 Page 2

> No. 6 Engine Make: Nordberg Order No: 32165 HP: 3200

No. 7 Engine Make: Nordberg

Order No: 2012-0133

HP: 3600

No. 8 Engine Make: Nordberg Order No: 2012-0795

HP: 4300

No. 9 Engine Make: Nordberg Model No: TSGL-2112

HP: 5900

No. 10 Engine Make: Nordberg Model No: TSGL-2112-SC

HP: 8725

No. 11 Engine Make: Nordberg

Model No: FSG-1320-HSC

HP: 6130

No. 12 Engine Make: Nordberg

Model No: FSG-1320-HSC

HP: 6130

No. 13 Engine

Make: Cooper Bessemer Model No: LSVB-20-GDT

HP: 8343

No. 14 Engine

Make: Cooper Bessemer Model No: LSVB-20-GDT

HP: 8343

# CARTHAGE WATER SELECTRIC PLANT

### CARTHAGE WATER & ELECTRIC PLANT

Ms. Rebecca Webber Mr. James Kavanaugh August 5, 2010 Page 3

- 5. Types of HAPs emitted by affected source: Benzene, toluene, xylenes, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.
- 6. Major or Area Source: Area.

If you have any questions regarding the above, please do not hesitate to contact Kevin Emery, <a href="mailto:kemery@cwepnet.com">kemery@cwepnet.com</a>, 417-237-7300 ext. 210 or Jeff Stephenson, jeffs@cwepnet.com, 417-237-7300 ext. 550.

Sincerely,

Robert E. Williams

General Manager

pc: MDNR Regional Field Office

August 13, 2010

Ms. Rebecca Webber
Director, Air and Waste Management Division
U.S. Environmental Protection Agency
901 N. 5<sup>th</sup> Street, Kansas City, KS. 66101

Mr. James Kavanaugh, Director Air pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson city, MO. 65102

RE: NESHAP Initial Notification Monroe City Power Plant Plant No. 0028 NAICS Code: 221112

Dear Ms. Webber and Mr. Kananaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), The City of Monroe City MO. Submits the following information as its Intial Notification:

Name and address of owner/operator:

1. City of Monroe City, MO.
PO Box 67
109 Second Street
Monroe City, MO. 63456
573-735-4585
Jpangborn@monroecity.org

Ms. Rebecca Weber Mr. James Kavanaugh August 2, 2010 Page 3

The City of Monroe City plans to operate Rice at the facility that are exclusively used for emergencies and meet the definitions outlined in 40 C.F.R. Part 63 Subpart ZZZZ. These RICE are not subject to emission controls but are listed below for purpose of reference:\

Monroe City Power Plant 136 East Summer Street 200 East Summer Street Monroe City, MO. 63456

Engine #1-Fairbanks Morse, 33E16, 1,050 HP, Retired Engine #2-Fairbanks Morse, 38DD81/8, 1,920 HP Engine #3-Fairbanks Morse, 38DD81/8, 1,476 HP Engine #4-Fairbanks Morse, 38DD81/8, 1,600 HP Engine #5-Fairbanks Morse, 38TDD81/8, 2,880 HP Engine #6-Fairbanks Morse, 38TDD81/8, 2,880 HP Engine #7-Fairbanks Morse, 38TDD81/8, 3,168 HP

If you have any questions regarding the above, please do not hesitate to contact me, Bill Elliott at.

E-mail-mcelectric@centurytel.net

Plant phone-573-735-4441

Cell phone-573-473-5209

Sincerely,

Bill Elliott

Electric Department Manager City of Monroe City, MO.

Bill Ellet

pc: MDNR Regional Field Office

### **VIA CERTIFIED MAIL**

(Return Receipt Requested)

REC'D

August 5, 2010

AUG 1 6 2010

**APCO** 

Ms. Rebecca Webber
Director, Air and Waste Management Division
U.S. Environmental Protection Agency
901 N. 5th Street, Kansas City, KS 66101

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

**RE: NESHAP Initial Notification** 

Malden Municipal Power and Light

County Number: 069 Plant Number: 0034 NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), City of Malden submits the following information as its Initial Notification:

- Name and address of the owner/operator: City of Malden 111 East Laclede Street Malden, MO 63863 (573)-276-2238
- Address of the affected source (*i.e.* the physical location of the engine(s) subject to Subpart ZZZZ):
   405 South Beckwith
   Malden, MO 63863

Ms. Rebecca Webber Mr. James Kavanaugh August 13, 2010 Page 2

- 3. Identification of the relevant standard and compliance date: Subpart ZZZZ standards for existing RICE at area sources and May 3, 2013.
- 4. Description of the affected source:

Engine #1:	Fairbanks Morse	33F16	802 HP
Engine #2:	Caterpillar	3516	2628 HP
Engine #3:	Caterpillar	3516	2628 HP
Engine #4:	Caterpillar	3516	2628 HP
Engine #5:	Fairbanks Morse	38DD8-1/8	1920 HP
Engine #6:	Fairbanks Morse	38TDD8-1/8	2880 HP
Engine #7:	Fairbanks Morse	38TDD8-1/8	4000 HP
Engine #8:	Pielstick	12PC2DF	6000 HP

- 5. Types of HAPs emitted by affected source: Benzene, toluene, xylenes, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.
- 6. Major or Area Source: Area.

City of Malden also operates RICE at the facility that are exclusively used for emergencies. These RICE are not required to be included in the Initial Notification pursuant to 40 C.F.R. § 63.6645(a)(5).

If you have any questions regarding the above, please do not hesitate to contact

Verbal Blakey Consulting Engineer BHMG Engineers, Inc. 630 Jeffco Blvd Arnold, MO 63010 (636) 296-8600

Sincerely, City of Malden

Honorable Ray Santie, Mayor

V Lutie

pc: BHMG Engineers, Inc.

### City of Farmington

110 West Columbia • Farmington, Missouri 63640-0110 • Ph. 573-756-1701 City Hall Fax 573-756-0611 • Public Works Fax 573-756-5161

10 August 2010

REC'D

Ms. Rebecca Webber, Director Air and Waste Management Division U.S. Environmental Protection Agency 901 N. 5<sup>th</sup> Street Kansas City, KS 66101 AUG 1 6 2010 APCO

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources P.O. Box 176 Jefferson City, MO 65102

### RE: NESHAP Initial Notification of Applicability

Facility: Farmington Light and Power Owner/Company: City of Farmington, MO FIPS No. 187; Plant No. 0075; St. Francois County NAICS Code 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 CFR Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), the City of Farmington, Farmington Light and Power Department submits the following information as its Initial Notification of Applicability:

### 1. City of Farmington/Farmington Light and Power Department

110 W. Columbia Street Farmington, MO 63640 573.756.1701

#### 2. Affected sources subject to Subpart ZZZZ and their locations:

Engines 1, 2, 3, 4:

Elm Street Substation 400 East Elm Street Farmington, MO 63640

Engin**es** 5, 6, 7:

Walton Street Substation

654 Walton Street Farmington, MO 63640

Page 1 of 2



Engines 8, 9, 10:

Jefferson Street Substation 1037 South Jefferson Street Farmington, MO 63640

Engines 11, 12, 13, 14: Overall Road Substation

4092 Overall Road

Farmington, MO 63640

### 3. Relevant Standard and Compliance Date:

Subpart ZZZZ standards for existing CI-RICE units at AREA sources, 3 May 2013.

#### 4. Description of the affected sources:

Fourteen (14) identical Cummins engine/Onan generator units, Model DQKC, 2922 Brake-horsepower each.

### 5. Types of hazardous Air Pollutants (HAPS) emitted by this affected source:

Benzene, toluene, xylenes, butadiene (1,3-), formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.

#### 6. This facility is an Area Source.

The City of Farmington, Farmington Light and Power Department plans to operate these existing CI-RICE units for (a.) emergency back-up purposes and for (b.) peak-shaving, power production for local retail sales, and for sale of capacity to the wholesale power purchasing pool of which the City is a member. Because of the intended uses stated in part (b) of this paragraph the City of Farmington, Farmington Light and Power Department understands that it is included in the requirement for Initial Notification of Applicability pursuant to 40 CFR Section 63.6645(a)(2).

The contact person for this facility is: David L. Wright

Acting Commercial Accounts Manager

12 S. Franklin Street Farmington, MO 63640 573.756.0608 ext. 115

dwright@farmington-mo.gov

Sincerely,

Gregory Beavers

City Administrator and Responsible Person

City of Farmington

Farmington Light and Power Department

110 W. Columbia Street

Farmington, MO 63640

573.756.1701

gbeavers@farmington-mo.gov



City of Jackson

CAPE GIRARDEAU COUNTY SEAT

AUG 1 6 2010

### VIA CERTIFIED MAIL (Return Receipt Requested)

8-6-10

Ms. Rebecca Webber
Director, Air and Waste Management Division
U.S. Environmental Protection Agency
901 N. 5th Street, Kansas City, KS 66101

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE: NESHAP Initial Notification

City of Jackson

0061

NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), City of Jackson / Jackson Municipal Utilities submits the following information as its Initial Notification:





- 1. Name and address of the owner/operator: City of Jackson/ Jackson Municipal Utilities 101 Court Street Jackson, MO 573-243-3536
- 2. Address of the affected source (i.e. the physical location of the engine(s) subject to Subpart ZZZZ): 420 Florence Jackson, MO
- 3. Identification of the relevant standard and compliance date: Subpart ZZZZ standards for existing RICE at area sources and May 3, 2013.
- 4. Description of the affected source:
- a) Busch Sulzer 1435 B.H.P.
- b) Busch Sulzer 1435 B.H.P.
- c) Meintosh & Seymour 1000 H.P.
- d) Busch Sulzer 1500 B.H.P.
- e) Worthington 8629 B.H.P
- f) Worthington 8629 B.H.P





- g) Fairbanks – Morse 38TDD 878 4200 H.P.
- h) Caterpillar 3516B 2876 B.H.P.
- i) Caterpillar 3516B 2876 B.H.P.
- j) Caterpillar 3516B 2876 B.H.P.



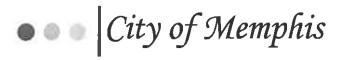
- 5. Types of HAPs emitted by affected source: Benzene, toluene, xylenes, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.
- 6. Major or Area Source: Area.

If you have any questions regarding the above, please do not hesitate to contact:

Donald Schuette Electric Utilities Director 101 Court Street Jackson, MO 63755 573-243-3536 dschuette@jacksonmo.org

Sincerely, Wonald 1 Schnette

pc: MDNR Regional Field Office



125 W. Jefferson Memphis, MO 63555

Phone: 660-465-7285 Fax: 660-465-7342

Email: memcity@superiorcable.net

REC'D

AUG 1 6 2010

APCO

### VIA CERTIFIED MAIL

(Return Receipt Requested)

August 5, 2010

Ms. Rebecca Webber
Director, Air and Waste Management Division
U.S. Environmental Protection Agency
901 N. 5th Street, Kansas City, KS 66101

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE: NESHAP Initial Notification

City of Memphis Power Plant

County Number: 199 Plant Number: 0020 NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), City of Memphis submits the following information as its Initial Notification:

- Name and address of the owner/operator: City of Memphis
   125 W. Jefferson St.
   Memphis, MO 63555
   (660)-465-2003
- Address of the affected source (*i.e.* the physical location of the engine(s) subject to Subpart ZZZZ):
   737 W. Strong Blvd.
   Memphis, MO 63555
- 3. Identification of the relevant standard and compliance date: Subpart ZZZZ standards for existing RICE at area sources and May 3, 2013.
- 4. Description of the affected source:

Ms. Rebecca Webber Mr. James Kavanaugh August 10, 2010 Page 2

Engine #1:	Fairbanks Morse	38DD8-1/8	960 HP
Engine #2:	EMD	16-567B	1440 HP
Engine #4:	EMD	16-567B	1440 HP
Engine #5:	Fairbanks Morse	38D8-1/8	700 HP
Engine #6:	Fairbanks Morse	38D8-1/8	1280 HP
Engine #7:	Fairbanks Morse	38E8-1/8	1600 HP
Engine #8:	Fairbanks Morse	38DD8-1/8	1920 HP
Engine #9:	Fairbanks Morse	38DD8-1/8	1920 HP
Engine #10:	EMD	16-567B	1440 HP

- 5. Types of HAPs emitted by affected source: Benzene, toluene, xylenes, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.
- 6. Major or Area Source: Area.

City of Memphis also operates RICE at the facility that are exclusively used for emergencies. These RICE are not required to be included in the Initial Notification pursuant to 40 C.F.R. § 63.6645(a)(5).

City of Memphis also operates existing non-emergency stationary CI RICE less than or equal to 300 hp that are not subject to any numerical emission standards. These RICE are not required to be included in the Initial Notification pursuant to 40 C.F.R. § 63.6645(a)(5).

If you have any questions regarding the above, please do not hesitate to contact

Verbal Blakey Consulting Engineer BHMG Engineers, Inc. 630 Jeffco Blvd Arnold, MO 63010 (636) 296-8600

Sincerely,

City of Memphis

Honorable William Reckenberg, Mayor

pc: BHMG Engineers, Inc.

700 7th Avenue NE Independence, IA 50644 Phone: (319) 332-0100 Fax: (319) 332-0101 www.indytel.com

### Independence Light & Power, Telecommunications

July 13, 2010

REC'D

JUL 1 6 2010 APCU

Director Air and Waste Management Division U.S. Environmental Protection Agency 901 N. 5<sup>th</sup> Street Kansas City, KS 66101

Dear Director:

We are officially notifying you that we are subject to NESHAP 40 CFR Part 63 subpart ZZZZ for stationary RICE units. Enclosed is an official notification form.

Regards,

Darrel Wenzel General Manager Independence Light & Power, Telecommunications



### Initial Notification of Applicability<sup>1</sup>

National Emission Standards for Hazardous Air Pollutants:
Stationary Reciprocating Internal Combustion Engines
40 CFR Part 63 Subpart ZZZZ

X Yes, I am subject to 40 CFR Part 63 subpart ZZZZ National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines

NAICS code(s): _221112				
Compliance Date: X Existing source: May 3, 2013 New/reconstructed source: upon initial startup				
Note: The May 3, 2013 compliance date for <u>existing sources</u> applies to the following engine types:				
<ul> <li>Existing non-emergency CI stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions</li> </ul>				
<ul> <li>Existing stationary CI RICE with a site rating of less than or equal to 500 brake HP located at a major source of HAP emissions</li> </ul>				
Existing stationary CI RICE located at an area source of HAP emissions				
Company name: Independence Light & Power				
Facility (physical location) address: 711 7th Avenue NE Independence, Iowa 50644				
Owner name/title: Independence Light & Power				
Owner/company address: 700 7 <sup>th</sup> Aveneue NE Independence, Iowa 50644				
Owner telephone number: 319-332-0100				
Owner email address: darrel@indytel.com				

I hereby certify that the information presented herein is correct to the best of my knowledge.

(Signature)

(Date)

General Manager (Name/title)

(319) 332-0100 (Telephone No.)

### Bayer CropScience



VIA CERTIFIED MAIL - 7008 3230 0002 6022 6289 RETURN RECEIPT REQUESTED

Director, Air and Waste Management Division U.S. Environmental Protection Agency Region VII 901 North 5<sup>th</sup> Street Kansas City, Kansas 66101

REC'D JUN 07 2010

RE: Initial Notification Requirement of 40 CFR §63.9(b)(2)
40 CFR Part 63, Subpart ZZZZ
National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines
Bayer CropScience, Kansas City, Missouri

June 3, 2010

Director, Air and Waste Management Division:

Bayer CropScience 8400 Hawthorn Road P.O. Box 4913 Kansas City, MO 64120-0013 Phone: 816 242-2000

This letter and the enclosed attachment provide notification that the Bayer CropScience facility located at 8400 Hawthorn Road, Kansas City, Missouri is subject to 40 Code of Federal Regulations (CFR) Part 63, Subpart ZZZZ, National Emission Standards for Hazardous Air Pollutants (NESHAP) for Stationary Reciprocating Internal Combustion Engines, effective date of May 3, 2010.

Copies of the notification have also been sent to the Director of the Missouri Department of Natural Resource's Air Pollution Control Program and to the Manager of the Kansas City Health Department's Air Quality Program. Bayer will continue will continue to provide correspondence concerning this NESHAP to the Environmental Protection Agency (EPA) Region VII until such time that the Reciprocating Internal Combustion Engine NESHAP is incorporated into the Missouri Code of State Regulations.

If you have any questions regarding the information provided in this notification, please contact me at 816-242-2962.

Sincerely,

Scott Munk, P.E., CHMM Air Quality Specialist Bayer CropScience Director, Air and Waste Management Division June 3, 2010 Page 2

#### Attachment

cc: Jim Kavanaugh (Missouri Department of Natural Resources)
(Via Certified Mail # 7008 3230 0002 6022 6296)

Michael J. Manning, P.E., (Kansas City Health Department)
(Via Certified Mail # 7008 3230 0002 6022 6272)

Richard Rocha (Bayer CropScience)
Mike Wey (Bayer CropScience)

### Initial Notification of Applicability<sup>1</sup>

### National Emission Standards for Hazardous Air Pollutants: Stationary Reciprocating Internal Combustion Engines 40 CFR 63 subpart ZZZZ

Yes, I am subject to 40 CFR Part 63 subpart ZZZZ National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines

Source category and

Pesticide and Other Agricultural Chemical Manufacturing

NAICS code(s)

325320

Compliance Date:

☑ Existing source: May 3, 2013

☐ New/reconstructed source: upon initial startup

Note: The May 3, 2013 compliance date for <u>existing sources</u> applies to the following engine types:

- Existing non-emergency CI stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions
- Existing stationary CI RICE with a site rating of less than or equal to 500 brake HP located at a major source of HAP emissions
- Existing stationary CI RICE located at an area source of HAP emissions

Company/Facility Name

Bayer CropScience 8400 Hawthorn Road

and Physical Address:

Kansas City, Missouri 64120

816-242-2962

Owner Name

Bayer CropScience Holding Inc.

And Address

2 T.W. Alexander Drive

Research Triangle Park, North Carolina 27709

919-549-2000

I hereby certify that the information presented herein is correct to the best of my knowledge.

Scott Munk, Air Quality Specialist

816-242-2962

<sup>&</sup>lt;sup>1</sup>Based on EPA example (http://www.epa.gov/ttn/atw/area/rice\_initial\_notify.doc)

### Initial Notification of Applicability<sup>1</sup>

### National Emission Standards for Hazardous Air Pollutants: Stationary Reciprocating Internal Combustion Engines 40 CFR 63 subpart ZZZZ

Yes, I am subject to 40 CFR Part 63 subpart ZZZZ National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines

Source category and

Pesticide and Other Agricultural Chemical Manufacturing

NAICS code(s)

325320

Compliance Date:

☑ Existing source: May 3, 2013

☐ New/reconstructed source: upon initial startup

Note: The May 3, 2013 compliance date for <u>existing sources</u> applies to the following engine types:

- Existing non-emergency CI stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions
- Existing stationary CI RICE with a site rating of less than or equal to 500 brake HP located at a major source of HAP emissions
- Existing stationary CI RICE located at an area source of HAP emissions

Company/Facility Name and Physical Address:

Bayer CropScience 8400 Hawthorn Road

Kansas City, Missouri 64120

816-242-2962

Owner Name And Address Bayer CropScience Holding Inc.

2 T.W. Alexander Drive

Research Triangle Park, North Carolina 27709

919-549-2000

I hereby certify that the information presented herein is correct to the best of my knowledge.

Scott Munk, Air Quality Specialist

816-242-2962

Date

<sup>&</sup>lt;sup>1</sup>Based on EPA example (http://www.epa.gov/ttn/atw/area/rice\_initial\_notify.doc)

### Example<sup>a</sup>

### Initial Notification of Applicability<sup>b</sup>

REC'D JUL 1 2 2010 AFGU

National Emission Standards for Hazardous Air Pollutants: Stationary Reciprocating Internal Combustion Engines

40 CFR Part 63 Subpart ZZZZ

Page 1 of 3

AREA SoverE FOR HAPS

<sup>&</sup>lt;sup>a</sup> This is an example of the type of information that must be submitted to fulfill the Initial Notification of Applicability Status requirement of 40 CFR 63, subpart *ZZZZ*. You may submit the information in another form or format, or you may use this form.

<sup>b</sup> Initial Notification is due 120 days after the effective date of the rule or 120 days after you become subject to the rule

### Example<sup>a</sup>

Owner telephone number:	(660) 385-3173			
Owner email address (if avail	lable):			
If the Operator information is	different from the Owner, pleas	se provide the following:		
Operator name/title: _	Scott Lucas			
Operator telephone nu	umber: (660) 385-2514			
Operator email address (if available): slucas@gommu.com				
hereby certify that the information presented herein is correct to the best of my knowledge.				
(Signato		<u> </u>		
Scott Lucas/	Asst. General Manager iitle)	( 660 ) 385–2514 (Telephone No.)		

**APCO Filing Form** of Lamar REC'D New File Existing File <del>JUN 1 6 2</del>010 Records Series (Category):\_ **BROADWAY LAMAR, MO 64759** Phone: 417-682-5554 Company Name: Fax: 417-682-3288 Plant Name: une 14, 2010 City, County, State: Lamar AFS ID: Mo -Originator's Name: Eric Sturm Originator's Extension: 10 CFR 63 Subpart ZZZZ within 120 days of May 3, the equipment affected by this regulation. Our offices The affected sources include 1041 generators, all located at 1901 Grand Street, Lamar, MO, 64759 The diesel engines are subject to 40 CFR 63 Subpart ZZZZ, National Emission Standards for Hazardous Air Pollutant from Stationary Reciprocating Internal Combustion Engines, and the initial notification requirements specified in 40 CFR 63.9(b)(1) to (5). The compliance date of the standard is May 3, 2013. Three of the four diesel engine generators are rated at 2 MW and one is rated at 1.6 MW. All were manufactured by Caterpillar and are used to provide electrical power for distribution in commerce. The diesel engine generators became operational in 2000. The equipment is subject to the requirements in Subpart ZZZZ as existing stationary reciprocating internal combustion engines located at an area source, greater than 500 HP and non-limited use. The regulation is intended to reduce formaldehyde emissions. This City of Lamar is an area source for Hazardous Air Pollutants. If the agency has any questions after receiving this notification, please contact me directly at (417) 682-5554, extension 310. Sincerely yours, nn Calton, PE City Administrator

cc: Missouri Air Pollution Control Program, Enforcement Section Southwest Regional Office

KEITH E. DIVINE MAYOR

LYNN CALTON, City Administrator STEVEN KADERLY, City Attorney TRACI COX, City Clerk

MUNICIPALLY OWNED ELECTRIC, WATER AND SEWAGE SYSTEMS



## CITY of GALLATIN

County Seat of Daviess County, Missouri

112 East Grand Gallatin, MO 64640 Ph: 660-663-2011 Fax: 660-663-3937

> REC'D SEP 03 2010 APCO

August 31, 2010

Ms. Rebecca Webber Director, Air and Waste Management Division U.S. Environmental Protection Agency 901 N. 5th Street, Kansas City, KS 66101

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE: NESHAP Initial Notification

City of Gallatin

NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), the City of Gallatin submits the following information as its Initial Notification:

1. Name and address of the owner/operator:

City of Gallatin 112 E. Grand Gallatin, MO 64640 Phone: 660-663-2011

2. Address of the affected source (*i.e.* the physical location of the engine(s) subject to Subpart ZZZZ):

701 E. Corrine Gallatin, MO 64640 Ms. Rebecca Webber Mr. James Kavanaugh August 31, 2010 Page 2

- 3. Identification of the relevant standard and compliance date: Subpart ZZZZ standards for existing RICE at area sources and May 3, 2013.
- 4. Description of the affected source:
  - 2 General Motors 2.5 MW units
  - 2 General Motors 1.0 MW units
- 5. Types of HAPs emitted by affected source: Benzene, toluene, xylenes, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.
- 6. Major or Area Source: Area.

The City of Gallatin also operates existing non-emergency stationary CI RICE less than or equal to 300 hp that are not subject to any numerical emission standards. These RICE are not required to be included in the Initial Notification pursuant to 40 C.F.R. § 63.6645(a)(5).

If you have any questions regarding the above, please do not hesitate to contact me at 660-663-2011.

Sincerely,

Zachary Johnson City Administrator

pc: MDNR Regional Field Office



City Hall 117 S. Main Street Fayette, MO 65248 (660) 248-5246 Fax (660) 248-3502

### **VIA CERTIFIED MAIL** (Return Receipt Requested)

August 30, 2010

SEP 03 2010 APCO

REC'D

Ms. Rebecca Webber Director, Air and Waste Management Division U.S. Environmental Protection Agency 901 N. 5th Street Kansas City, KS 66101

Mr. James Kavanaugh Director, Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE: NESHAP Initial Notification

Facility Name: Fayette Power Plant

Facility ID: 6231 NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), the City of Fayette, MO submits the following information as its Initial Notification:

### 1. Name and address of the owner/operator:

Name: City of Fayette Address: City Hall 117 S. Main

Fayette, MO 65248

Email: fayettecityadm@att.net

Phone: (660) 248-5246

### 2. Address of the affected source (i.e. the physical location of the engine(s) subject to

Subpart ZZZZ):

**Address:** Fayette Power Plant 108 Armstrong St.

Fayette, MO 65248

Email: fayetteelectric@att.net

**Phone:** (660) 248-2784

3. **Identification of the relevant standard and compliance date:** Subpart ZZZZ standards for existing RICE at area sources.

March 3, 2013.

### 4. **Description of the affected source:**

Engine 1: Worthington, SW/14-VEE, 4190 HP. Engine 2: Worthington, SW/14-VEE, 4190 HP Engine 3: Fairbanks Morse, 38TDD 8 1/8, 3960 HP Engine 4: Fairbanks Morse, 38DD 8 1/8, 1600 HP

### 5. Types of HAPs emitted by affected source:

Benzene, toluene, xylenes, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.

### 6. Major or Area Source:

Area Source

The City of Fayette, MO plans to operate RICE at the facility that are exclusively used for emergencies and meet the definitions outlined in 40 C.F.R. Part 63 Subpart ZZZZ. These RICE are not subject to emission controls but are listed below for purpose of reference:

### Physical location of RICE:

Fayette Power Plant 108 Armstrong St. Fayette, MO 65248

#### Make, Model & Horsepower:

Engine 1: Worthington, SW/14-VEE, 4190 HP. Engine 2: Worthington, SW/14-VEE, 4190 HP Engine 3: Fairbanks Morse, 38TDD 8 1/8, 3960 HP Engine 4: Fairbanks Morse, 38DD 8 1/8, 1600 HP

If you have any questions regarding the above, please do not hesitate to contact:

City Administrator: Robin Overstreet, (660) 248-5246

Power Plant Supt: Bobby Gerlt, (660) 248-2784

Sincerely,

Robin Overstreet City Administrator

pc: MoDNR Regional Field Office



### CITY OF ALBANY, MISSOURI

106 E. Clay St. • Albany, Missouri 64402 (660) 726-3935 • Fax (660) 726-5823

2009 MISSOURI COMMUNITY BETTERMENT 1ST PLACE WINNER

### **VIA CERTIFIED MAIL**

(Return Receipt Requested)

REC'D

August 31, 2010

SEP 03 2010

APCO

Ms. Rebecca Webber Director, Air and Waste Management Division U.S. Environmental Protection Agency 901 N. 5th Street, Kansas City, KS 66101

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE:

NESHAP Initial Notification

Albany Municipal Power Plant

075-0023

NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), The City of Albany, Missouri submits the following information as its Initial Notification:

- 1. Name and address of the owner/operator: City of Albany, Missouri, 106 E. Clay St., Albany, MO 64402, (660) 726-3935, cityhall@albanymo.net
- 2. Address of the affected source: 700 W. South St., Albany, MO 64402
- 3. Identification of the relevant standard and compliance date: Subpart ZZZZ standards for existing RICE at area sources and May 3, 2013.
- 4. Description of the affected source:

- Unit 1 3,050 hp, GM, EMD 16-645E4
- Unit 2 = 1,540 hp, Detroit, 149 TI
- Unit 5 1,540 hp, Detroit, 149 TI
- Unit 6 1,540 hp, Detroit, 149 TI
- 5. Types of HAPs emitted by affected source: Benzene, toluene, xylenes, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.
- 6. Major or Area Source: Area.

If you have any questions regarding the above, please do not hesitate to contact Derek Brown at (660) 726-3935 or cityadmin@albanymo.net.

Sincerely,

Derek Brown, City Administrator

cc: KCRO-MDNR

MPUA-Floyd Gilzow



## City Administrator City of Stanberry Missessed

Missouri

130 W. First St. • Stanberry, Missouri (660) 783 - 2725 • Fax (660) 783 - 9004

August 30, 2010

Ms. Rebecca Webber Director, Air and Waste Management Division U.S. Environmental Protection Agency 901 N. 5th Street, Kansas City, KS 66101 SEP 03 2010 APCO

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE: NESHAP Initial Notification

City of Stanberry NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), City of Stanberry submits the following information as its Initial Notification:

- Name and address of the owner/operator:
   City of Stanberry 130 W. First St., Stanberry MO 64489
   <u>stanberryadmin@jagtec.net</u>
   City of Stanberry 1-(660) -783 2725
- 2. Address of the affected source (*i.e.* the physical location of the engine(s) subject to Subpart ZZZZ): 113 W. Main St. Stanberry MO. 64489
- 3. Identification of the relevant standard and compliance date: Subpart ZZZZ standards for existing RICE at area sources and May 3, 2013.

- 4. Description of the affected source:
  - A. Engine #2 Fairbanks Morse, H.P. 1600, Model 38DD81/8
  - B. Engine # 1 Fairbanks Morse, H.P. 1600, Model 38DD81/8
  - C. Engine # 6 Fairbanks Morse, H.P. 2640, Model 38DD81/8
  - D. House Pwr Cooper Bessemer, H.P. 500, Type J86PORT (No Model #)
- 5. Types of HAPs emitted by affected source: Benzene, toluene, xylenes, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.
- 6. Major or Area Source: Area.

City of Stanberry plans to operate RICE at the facility that are exclusively used for emergencies and meet the definitions outlined in 40 C.F.R. Part 63 Subpart ZZZZ. These RICE are not subject to emission controls but are listed below for purpose of reference: The City owns a total of four generators located at 113 W. Main St., Stanberry MO 64489. City generation units consist of the following:

- A. Engine #2 Fairbanks Morse, H.P. 1600, Model 38DD81/8
- B. Engine # 1 Fairbanks Morse, H.P. 1600, Model 38DD81/8
- C. Engine # 6 Fairbanks Morse, H.P. 2640, Model 38DD81/8
- D. House Pwr Cooper Bessemer, H.P. 500, Type J86PORT (No Model #)

If you have any questions regarding the above, please do not hesitate to contact Terry Raymond at  $\underline{\text{stanberryadmin}}$  agate.net or phone Number 1- (660) - 783 - 2725.

Sincerely,

Terry Ráymond City Administrator

pc: MDNR Regional Field Office

## City of El Dorado Springs

**Utility Department** 

405 West Oak St. El Dorado Springs, Mo. 64744 417-876-4821 417-876-4555 (fax) eldoutilities@centurytel.net



REC'D

AUG 1.2 2010

## **VIA CERTIFIED MAIL**

(Return Receipt Requested)

August 10, 2010

Ms. Rebecca Webber Director, Air and Waste Management Division U.S. Environmental Protection Agency 901 N. 5th Street, Kansas City, KS 66101

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE: NESHAP Initial Notification

City of El Dorado Springs

[FACILITY ID]

NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), The City of El Dorado Springs submits the following information as its Initial Notification:

Name and address of the owner/operator:
 City of El Dorado Springs
 135 West Spring St.
 El Dorado Springs, MO 64744
 417-876-4821

## City of El Dorado Springs

**Utility Department** 

405 West Oak St. El Dorado Springs, Mo. 64744 417-876-4821 417-876-4555 (fax) eldoutilities@centurytel.net



2. Address of the affected source (*i.e.* the physical location of the engine(s) subject to Subpart ZZZZ):

Substation 1 1207 S. Main St. El Dorado Springs, Mo 64744 (Genset 1,2,3)

Wastewater Treatment Plant 1000 South 175 Road El Dorado Springs, MO 64744 (Standby Gen 1 and 2)

- 3. Identification of the relevant standard and compliance date: Subpart ZZZZ standards for existing RICE at area sources and May 3, 2013.
- Description of the affected source:
   Genset 1 Caterpillar, 2000 HP, Mod. No. CAT 3516
   Genset 2 Caterpillar, 2000 HP, Mod. No. CAT 3516
   Genset 3 Caterpillar, 2000 HP, Mod. No. CAT 3516
   Standby 1 Generac, 800 HP, Mod. No. SD-600
   Standby 2 Generac, 600 HP, Mod. No. SD-400
- 5. Types of HAPs emitted by affected source: Benzene, toluene, xylenes, 1, 3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.
- 6. Major or Area Source: Area.

The City of El Dorado Springs plans to operate RICE at the facility that are exclusively used for emergencies and meet the definitions outlined in 40 C.F.R. Part 63 Subpart ZZZZ. These RICE are not subject to emission controls but are listed below for purpose of reference:

Standby Gen 1 – Generac SD-600, 800 HP, WWTP 1000 South 175 Road, El Dorado Springs, MO 64744

## City of El Dorado Springs

## **Utility Department**

405 West Oak St. El Dorado Springs, Mo. 64744 417-876-4821 417-876-4555 (fax) eldoutilities@centurytel.net



Standby Gen 2 – Generac SD-400, 600 HP, WWTP 1000 South 175 Road, El Dorado Springs, MO 64744

If you have any questions regarding the above, please do not hesitate to contact me.

Sincerely,

Eric McPeak Utilities Director

City of El Dorado Springs

Pc: MDNR Regional Field Office



# CITY OF ODESSA

P.O. Box 128 125 S. Second Odessa, MO 64076 816-230-5577 Fax 816-633-4985

REC'D

AUG 1 2 2010

VIA CERTIFIED MAIL (Return Receipt Requested)

August 10, 2010

Ms. Rebecca Webber Director, Air and Waste Management Division U.S. Environmental Protection Agency 901 N. 5th Street, Kansas City, KS 66101

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE: NESHAP Initial Notification

City of Odessa Power Plant County Number: 2540 Plant Number: 0047 NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), City of Odessa submits the following information as its Initial Notification:

- 1. Name and address of the owner/operator:
  City of Odessa
  125 South 2<sup>nd</sup> Street
  P.O. Box 128
  Odessa, MO 64076
  (816)-633-5521
- 2. Address of the affected source (*i.e.* the physical location of the engine(s) subject to Subpart ZZZZ):
  900 West Dryden Street
  Odessa, MO 64076



P.O. Box 110 • 1922 Main • Higginsville, MO 64037 • 660-584-2106

August 10, 2010

AUG 1 2 2010

REC'D

Ms. Rebecca Webber
Director, Air and Waste Management Division
U.S. Environmental Protection Agency
901 N. 5th Street, Kansas City, KS 66101

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE: NESHAP Initial Notification

Higginsville Municipal Power Plant

County Number: 107 Plant Number: 0038 NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), City of Higginsville submits the following information as its Initial Notification:

- Name and address of the owner/operator: City of Higginsville
   1922 Main Street
   P.O. Box 110
   Higginsville, MO 64037
   (660)-584-7221
- Address(es) of the affected source (*i.e.* the physical location of the engine(s) subject to Subpart ZZZZ):
   108 East 22<sup>nd</sup> Street
   Higginsville, MO 64037

20401 Outer Road Higginsville, MO 64037 Ms. Rebecca Webber Mr. James Kavanaugh August 10, 2010 Page 2

- Identification of the relevant standard and compliance date: Subpart ZZZZ standards for existing RICE at area sources and May 3, 2013.
- 3. Description of the affected source:

Engine #1:	Fairbanks Morse	38TDD8-1/8	3366 HP
Engine #2:	Fairbanks Morse	33-F-16	1200 HP
Engine #3:	Nordberg	2012-0005	2400 HP
Engine #6:	Caterpillar	3512B	1784 HP

- 5. Types of HAPs emitted by affected source: Benzene, toluene, xylenes, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.
- 6. Major or Area Source: Area.

City of Higginsville plans to operate RICE at the facility that are exclusively used for emergencies and meet the definitions outlined in 40 C.F.R. Part 63 Subpart ZZZZ. These RICE are not subject to emission controls but are listed below for purpose of reference:

Engine #2:	Fairbanks Morse	33- <b>F</b> -16	1200 HP
Engine #3:	Nordberg	2012-0005	2400 HP

If you have any questions regarding the above, please do not hesitate to contact

Don Trigg Electric Director City of Higginsville P.O. Box 110 1922 Main Street Higginsville, MO 64037 (660) 584-2106

Sincerely,

Bill Kolas, Mayor

pc: BHMG Engineers, Inc.

## VIA CERTIFIED MAIL

(Return Receipt Requested)

August 30, 2010

Ms. Rebecca Webber
Director, Air and Waste Management Division
U.S. Environmental Protection Agency
901 N. 5th Street, Kansas City, KS 66101

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE: NESHAP Initial Notification

Kennett Generating Plant

0063

NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), City Light Gas and Water/Kennett Board of Public Works submits the following information as its Initial Notification:

- Name and address of the owner/operator: City Light Gas and Water
   P.O. Box 40
   303 South Anthony Street
   Kennett, MO 63957
- Address of the affected source (i.e. the physical location of the engine(s) subject to Subpart ZZZZ):
   Kennett Generating Plant
   401 South Anthony Street
   Kennett, MO 63857

Ms. Rebecca Webber Mr. James Kavanaugh August 30, 2010 Page 2

- 3. Identification of the relevant standard and compliance date: Subpart ZZZZ standards for existing RICE at area sources and May 3, 2013.
- 4. Description of the affected source:

Designation	Make	Model	Horsepower
Unit #8	Nordberg	FSG-1316-HSC	4290HP
Unit #9	Nordberg	TSGL-2112-SC	8725HP
Unit #10	Nordberg	TSGL-2112-SC	8725HP
Unit #11	Nordberg	TSGL-2112-SC	8725HP

- 5. Types of HAPs emitted by affected source: Benzene, toluene, xylenes, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.
- 6. Major or Area Source: Area.

City Light Gas and Water plans to operate RICE at the facility that are exclusively used for emergencies and meet the definitions outlined in 40 C.F.R. Part 63 Subpart ZZZZ. These RICE are not subject to emission controls but are listed below for purpose of reference:

Designation	Make	Model	Horsepower
Unit #1	Fairbanks-Morris	33F12	500HP
Unit #2	Fairbanks-Morris	33F12	500HP
Unit #3	Fairbanks-Morris	33F16	1100HP
Unit #4	Fairbanks-Morris	31AD18	2000HP
Unit #5	Fairbanks-Morris	33F16	1900HP
Unit#6	Fairbanks-Morris	31AD18	2700HP
Unit#7	Fairbanks-Morris	31AD18	3400HP

If you have any questions regarding the above, please do not hesitate to contact David Wilkins, Director of Operations by e-mail at dwilkins@clgw.net, phone 573-888-5366 or by mail at:

Kennett Board of Public Works

Attn: David Wilkins

P.O. Box 40

303 South Anthony Street

Kennett, MO 63857

Ms. Rebecca Webber Mr. James Kavanaugh August 30, 2010 Page 3

Sincerely,

David W. Wilkins, Director of Operations

David W. Wilkins

City Light Gas and Water

Kennett, MO



REC'D

SEP 0 8 2010 APC

Kerrised = please disnegard letter sent on august 30,

Sincerely-

City Hall 117 S. Main Street Fayette, MO 65248 (660) 248-5246 Fax (660) 248-3502

### **VIA CERTIFIED MAIL** (Return Receipt Requested)

August 31, 2010

Ms. Rebecca Webber, Director Air and Waste Management Division U.S. Environmental Protection Agency 901 N. 5th Street Kansas City, KS 66101

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE: NESHAP Initial Notification

Facility Name: Fayette Power Plant

Facility ID: 6231 NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), the City of Fayette, MO submits the following information as its Initial Notification:

1. Name and address of the owner/operator:

Name: City of Fayette Address: City Hall 117 S. Main

Fayette, MO 65248

Email: fayettecityadm@att.net

**Phone:** (660) 248-5246

# 2. Address of the affected source (i.e. the physical location of the engine(s) subject to Subpart ZZZZ):

**Engines 1-4** 

**Address:** Fayette Power Plant 108 Armstrong St.

Fayette, MO 65248

Email: fayetteelectric@att.net

**Phone:** (660) 248-2784

#### John Deere Engine

Address: Fayette Wastewater

170 Hwy 240 S.

Fayette, MO 65248

Email: fayettelagoon@att.net

**Phone:** (660) 248-2154

## 3. Identification of the relevant standard and compliance date: Subpart ZZZZ standards

for existing RICE at area sources.

March 3, 2013.

### 4. Description of the affected source:

Engine 1: Worthington, SW/14-VEE, 4190 HP.

Engine 2: Worthington, SW/14-VEE, 4190 HP

Engine 3: Fairbanks Morse, 38TDD 8 1/8, 3960 HP

Engine 4: Fairbanks Morse, 38DD 8 1/8, 1600 HP

Fayette Wastewater: John Deere, 6135HF485, 617 HP

## 5. Types of HAPs emitted by affected source:

Benzene, toluene, xylenes, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.

#### 6. Major or Area Source:

Area Source

The City of Fayette, MO plans to operate RICE at the facility that are exclusively used for emergencies and meet the definitions outlined in 40 C.F.R. Part 63 Subpart ZZZZ. These RICE are not subject to emission controls but are listed below for purpose of reference:

### **Physical location of RICE:**

Engines 1-4

Fayette Power Plant

108 Armstrong St.

Fayette, MO 65248

John Deere Engine Fayette Wastewater 170 Hwy 240 S. Fayette, MO 65248

#### Make, Model & Horsepower:

Engine 1: Worthington, SW/14-VEE, 4190 HP. Engine 2: Worthington, SW/14-VEE, 4190 HP Engine 3: Fairbanks Morse, 38TDD 8 1/8, 3960 HP Engine 4: Fairbanks Morse, 38DD 8 1/8, 1600 HP Fayette Wastewater: John Deere, 6135HF485, 617 HP

If you have any questions regarding the above, please do not hesitate to contact:

City Administrator: Robin Overstreet, (660) 248-5246

Power Plant Supt: Bobby Gerlt, (660) 248-2784 Wastewater Supt: Joe Elliott, (660) 248-2154

Sincerely,

Robin Overstreet City Administrator

Kobin Overstut

pc: MoDNR Regional Field Office





# CITY OF FULTON, MISSOURI

CHARLES M. LATHAM Mayor

18 EAST 4TH STREET, P.O. BOX 130, FULTON, MISSOURI 65251-0130 Telephone: (573) 592-3111 FAX: (573) 592-3119

## VIA CERTIFIED MAIL

(Return Receipt Requested)

August 31, 2010

Ms. Rebecca Webber Director, Air and Waste Management Division U.S. Environmental Protection Agency 901 N. 5th Street, Kansas City, KS 66101

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE: NESHAP Initial Notification

**Fulton Plant** 

6839

NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the <u>United States Environmental Protection Agency adopted final</u> amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), **City of Fulton** submits the following information as its Initial Notification:

 Name and address of the owner/operator: City of Fulton PO Box 130 Fulton, MO 65251

> Physical Address 18<sup>th</sup> East Fourth Stree Fulton, MO 65251

Phone 573.592.3111

Ms. Rebecca Webber Mr. James Kavanaugh August 31, 2010 Page 2

- Address of the affected source (*i.e.* the physical location of the engine(s) subject to Subpart ZZZZ):
  2101 Power Lane
  Fulton, Mo 65251
- Identification of the relevant standard and compliance date: Subpart ZZZZ standards for existing RICE at area sources and May 3, 2013.
- 4. Description of the affected source:

Engine 1: 1963 Nordberg Model TSGL218-SC 4.5 MW / 6034 HP

Engine 2: 1963 Nordberg Model TSGL218-SC 4.5 MW / 6034 HP

Engine 3: 1969 Nordberg Model TSGL2112-SC 6.8 MW / 9118 HP

- 5. Types of HAPs emitted by affected source: Benzene, toluene, xylenes, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.
- 6. Major or Area Source: Area.

If you have any questions regarding the above, please do not hesitate to contact Darrell Dunlap Superintendent of Utilities City of Fulton

573.592.3111 futility@fultonmo.org

Sincerely, Janes Dungs

Ms. Rebecca Webber
Director, Air and Waste Management Division
U.S. Environmental Protection Agency
901 N. 5<sup>th</sup> St.
Kansas City, KS. 66101

August 10, 2010

REC'D

SEP 08 2010 APCO

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE: NESHAP Initial Notification City of Unionville 1611 Grant St. P.O. Box 255 Unionville, MO 63565

Dear Ms. Webber and Mr. Kavanaugh,

On March 03, 2010 the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocation Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 03, 2010. Pursuant to Section 6316645(a) and Section 63.9(b), the City of Unionville submits the following information as its initial notification:

 Name and address of the owner/operator: City of Unionville 1611 Grant Street P.O. Box 255 Unionville, MO. 63565 cityadmn@nemr.net

 Address of the affected source: City of Unionville power plant 2221 Main St. Unionville, MO. 63565

- 3. Identification of the relevant standard and compliance date: Subpart ZZZZ standards for existing RICE at area sources and May 03, 2013.
- 4. Description of the affected source:

1200 HP SuperiorVDSS

1440 HP Superior 8DSX

2160 HP Fairbanks Morse 331DD818

Ms. Rebecca Webber Mr. James Kavanaugh August 10, **2**010 Page 2

> Number 4. Cont'd.: 1920 HP Fairbanks Morse 38D8/8 2850 HP EMD 16-645-D3A 1600 HP Fairbanks Morse 38D8 1/8

- 5. Types of HAP's emitted by affected source:

  Benzene, toluene, xylenes, 1, 3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.
- 6. Major or Area Source: Area

The City of Unionville plans to operate RICE at the facility that are exclusively used for emergencies and meet the definitions outlined in 40 C.F.R. Part 63 Subpart ZZZZ. These RICE are not subject to emission controls but are listed below for purpose of reference:

2221 Main St. Unionville, MO. 63565 375 HP Fairbanks Morse 32E14 690 HP Superior KNS6 690 HP Superior KNS6

If you have any questions regarding the above, please do not hesitate to contact Bruce Hensley, <u>cityadmn@nemr.net</u>, 660-947-7985.

Sincerely,

Bruce Hensley, City Administrator

City of Unionville, MO.

Pc: MDNR Regional Field Office

### VIA CERTIFIED MAIL

(Return Receipt Requested)

September 13, 2010

SEP 1 6 2010 APCO

REC'D

Ms. Rebecca Webber
Director, Air and Waste Management Division
U.S. Environmental Protection Agency
901 N. 5<sup>th</sup> Street
Kansas City, Kansas 66101

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources P.O. Box 176 Jefferson City, Missouri 65102

**RE: NESHAP Initial Notification** 

Facility Name: Kahoka Electric Generating Plant

Facility ID: 045-0026

Dear Ms. Webber and Mr. Kavanaugh,

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), the City of Kahoka, Missouri submits the following information as its Initial Notification:

1. Owner/Operator:

City of Kahoka 250 N. Morgan Kahoka, Missouri 63445

E-mail: cityofkahoka@kahoka.com

660-727-3711

2. The address of the affected source is:

255 N. Washington Kahoka, Missouri 63445

3. Relevant Standard and Compliance date: Subpart ZZZZ standards for existing RICE at area sources effective May 3, 2013.

4. The following is the description of the affected source:

Unit #6: 1120 hp, FairbanksMorse model, 38 D 8 1/8.

Unit #7: 1280 hp, FairbanksMorse model, 38 D 8 1/8.

Unit #8: 2160 hp, FairbanksMorse Model, 38 TDD 8 1/8.

Unit #9: 1280 hp, FairbanksMorse Model, 38 DD 8 1/8.

Unit #10: 1600 hp, FairbanksMorse Model, 38 D 8 1/8.

Unit #11: 1600 hp, FairbanksMorse Model, 38 DD 8 1/8.

Unit #12: 1600 hp, FairbanksMorse Model, 38 DD 8 1/8.

5. Types of HAPs emitted by affected source: Benzene, toluene, xylenes, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.

#### 6. This is an Area Source

As this is a preliminary notice, final plans on the operation of our units have not been made and the future operations may be to operate RICE at our facility exclusively for emergencies and meet the definitions outlined in 40 C.F.R. Part 63 Subpart ZZZZ.

If you have any questions regarding the above, please do not hesitate to contact, John Williams, head operator, e-mail: <a href="mailto:city@kahoka.com">city@kahoka.com</a>, phone, 660-727-3161.

Sincerely,

Wayne Blum

Mayor

pc: MDNR Northeast Regional Office

REC'D SEP 1 6 2010 APCO

VIA CERTIFIED MAIL (Return Receipt Requested)

**September 12, 2010** 

Ms. Rebecca Webber Director, Air and Waste Management Division U.S. Environmental Protection Agency 901 N. 5th Street, Kansas City, KS 66101

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE: NESHAP Initial Notification Marceline Municipal Utility FIPS 115, 0021 Plant

NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), Marceline Municipal Utility submits the following information as its Initial Notification:

Name and address of the owner/operator:
 Marceline Municipal Utility
 116 N Main St USA
 Marceline, MO 64658

Toni@Marceline.org 660-376-3528

Ms. Rebecca Webber Mr. James Kavanaugh September 14, 2010 Page 2

2. Address of the affected source (*i.e.* the physical location of the engine(s) subject to Subpart ZZZZ):

110 E. Chicago St. Marceline, MO 64658

- 3. Identification of the relevant standard and compliance date: Subpart ZZZZ standards for existing RICE at area sources and May 3, 2013.
- 4. Description of the affected source:

Unit #1 1340 HP Cleveland 16-278-A Model

Unit #2 4055 HP Enterprise DGSRV-12-3 Model

Unit #5 2681 HP Caterpillar 3516 Model

Unit #6 2681 HP Caterpillar 3516 Model

5. Types of HAPs emitted by affected source: Benzene, toluene, xylenes, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.

Ms. Rebecca Webber Mr. James Kavanaugh September 14, 2010 Page 3

6. Major or Area Source: Area.

Marceline Municipal Utility plans to operate RICE at the facility that are exclusively used for emergencies and meet the definitions outlined in 40 C.F.R. Part 63 Subpart ZZZZ.

If you have any questions regarding the above, please do not hesitate to contact: Kirk Lockwood e-mail: toni@marceline.org
116 N Main St USA
Marceline MO 64658
660-591-6397

Sincerely,
Hirk Lockwood

Kirk Lockwood Utilities Superintendent

cc: MDNR Regional Field Office

## Initial Notification of Applicability<sup>b</sup>

National Emission Standards for Hazardous Air Pollutants: Stationary Reciprocating Internal Combustion Engines 40 CFR Part 63 Subpart ZZZZ

Yes, I am subject to 40 CFR Part 63 subpart ZZZZ National Emission Standards for

REC'D DEC 1 0 2010 APCO

Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines
NAICS code(s): 324121
Compliance Date: X Existing source: May 3, 2013
Note: The May 3, 2013 compliance date for <u>existing sources</u> applies to the following engine types:
<ul> <li>Existing non-emergency CI stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions</li> </ul>
<ul> <li>Existing stationary CI RICE with a site rating of less than or equal to 500 brake HP located at a major source of HAP emissions</li> </ul>
Existing stationary CI RICE located at an area source of HAP emissions
Company name: Vonce Brothers, Inc.
Facility name (if different): Asphalt Plant
Facility (physical location) address: <u>5201 Brighton Avenue</u> Kansas Cty, mo 64130
My facility is a (please choose one): Major source Area source
☐ Synthetic minor

<sup>&</sup>lt;sup>a</sup> This is an example of the type of information that must be submitted to fulfill the Initial Notification of Applicability Status requirement of 40 CFR 63, subpart ZZZZ. You may submit the information in another form or format, or you may use this form.

<sup>b</sup> Initial Notification is due 120 days after the effective date of the rule or 120 days after you become subject to the rule

Owner name/title: Mark Smith / Vice President of Operations
Owner/company address: 5201 Brighton Avenue
Kansas City, mo 64130
Owner telephone number: 816-933-4325
Owner email address (if available):msmith@vancebrothers.com
If the Operator information is different from the Owner, please provide the following:
Operator name/title: Same as Owner
Operator telephone number: Same as Owner
Operator email address (if available): Same as Owner
hereby certify that the information presented herein is correct to the best of my knowledge.
Date   12/9/2010
Environmental Compliance Coolingtor (816) 923.4325 (X273) (Name/title) (Telephone No.)



**Business Office** 

P.O. Box 767 102 West Ninth Street Rolla, Missouri 65402-0767 (573) 364-1572

Fax: (573) 364-1540 www.rollamunicipalutilities.org

August 25, 2010

REC'D

CERTIFIED MAIL
Return Receipt Requested

AUG 2 8 2010

Ms. Rebecca Webber, Director Air and Waste Management Division U.S. Environmental Protection Agency 901 N. 5th Street Kansas City, KS 66101 APCO

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE: NESHAP RICE Initial Notification ROLLA MUNICIPAL UTILITIES Installation ID #161-0054 NAICS Code: 221112

#### Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section §63.6645(a) and Section 63.9(b), ROLLA MUNICIPAL UTILITIES submits the following information as its Initial Notification:

1. Name and address of the owner/operator:

ROLLA MUNICIPAL UTILITIES
102 West 9<sup>th</sup> Street
Rolla MO 65401
info@rollamunicipalutilities.org
573-364-1572

Address of the Existing Stationary Non-Emergency Limited Use RICE >500HP affected sources (subject to Subpart ZZZZ):

Address **Emission Unit** 204 East 8th Street EU0010 thru EU0040 500 Sheron Avenue EU0050 & EU0060 500 Lanning Lane EU0070 & EU0080 10822 Dewing Lane EU0090 & EU0100 2017 Industrial Park Drive EU0110 & EU0120 3906 Hy-Point Blvd. EU0130 & EU0140 1112 West 11th Street EU0150 thru EU0170

- 3. The relevant standard for the affected sources is found in Part II, Environmental Protection Agency, 40 CFR part 63, National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines: Final Rule Federal Register/Vol. 75, No.41/Wednesday March 3, 2010, pg 9675, §63.6603(a). The date for compliance with this standard is May 3, 2013 as found in Part II, Environmental Protection Agency, 40 CFR part 63, National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines: Final Rule Federal Register/Vol. 75, No.41/Wednesday March 3, 2010, pg. 9675, §63.6595(a)(1).
- Description of the affected source: 17 each identical, Existing Stationary Non-Emergency, Limited Use RICE, 2876 HP, CATERPILLAR 3516. (see attached photo of Engine Information from affected source)

- 5. The types of HAPs emitted by affected sources are 1, 3-butadiene, acetaldehyde, acrolein, benzene, ethylbenzene, formaldehyde, n-hexane, naphthalene, PAH, polycyclic organic matter, styrene, toluene and xylene as listed in Part II, Environmental Protection Agency, 40 CFR part 63, National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines: Final Rule Federal Register/Vol. 75, No.41/Wednesday March 3, 2010, III.B. on page 9651. No performance testing of HAP's has been performed on affected sources to determine actual HAP emissions.
- ROLLA MUNICIPAL UTILITIES Potential Emissions of the installation (all 17- Existing Stationary Non-Emergency, RICE) of 2.27 (tons per year) assuming continuous operation of (8760 hours per year) of HAPs were obtained from the Environmental Protection Agency (EPA) document AP-42, Compilation of Air Pollutant Emission Factors, Fifth Edition, Section 3.4 Large Stationary Diesel and All Stationary Dual-Fuel Engines (1/95).

ROLLA MUNICIPAL UTILITIES (Part 70 Permit to Operate # OP2010-031 pg. 7.) Emission Limitation of < 250 tons of NOx per 12 consecutive months indirectly sets the HAPs Potential Emissions of the installation at .20 tons per 12 consecutive months resulting in ROLLA MUNICIPAL UTILITIES being categorized as a <u>Area Source site</u> as described in Part II, Environmental Protection Agency, 40 CFR part 63, National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines: Final Rule Federal Register/Vol. 75, No.41/Wednesday March 3, 2010, III.A. on page 9650.

ROLLA MUNICIPAL UTILITIES plans to operate one (1) Existing Stationary Emergency RICE, 250 HP John Deere at the facility (811 Highway O) that is exclusively used for emergencies and meet the definitions outlined in 40 C.F.R. Part 63 Subpart ZZZZ. This RICE is not subject to emission controls but is subject to Management Practice Standards as described in Part II, Environmental Protection Agency, 40 CFR part 63, National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines: Final Rule Federal Register/Vol. 75, No.41/Wednesday March 3, 2010, pg. 9656 [(IV)Summary of Significant Changes Since Proposal(B)Final Emission Standards, (5) All existing stationary emergency CI engines located at area sources must meet management practice standards.]

The following are considered not subject to Part II, Environmental Protection Agency, 40 C.F.R. Part 63 Subpart ZZZZ, NESHAP by meeting the EPA definition of Non-Road engines as described in 40 CFR §1068.30 (1), (i), (ii) and (iii): Two (2) Existing Non-Road Emergency RICE, 550 HP Detroit Diesels, one (1) Existing Non-Road Emergency RICE, 100 kW, General Motors Model 6043C.

If you have any questions, please do not hesitate to contact me.

Sincerely,

ROLLA MUNICIPAL LUTILITIES

Rodney/P. Bourne, P.E. General Manager

RB:slw enclosure

MoDNR Southeast Area Regional Office (Poplar Bluff, MO)
 Floyd Gilzow, MPUA Director of Member Relations and Public Affairs
 Tom Parker, Operations Manager
 Derek Carroll, Operations Foreman
 David Gorrell, Power Production Foreman

## Example<sup>a</sup>

## Initial Notification of Applicability<sup>b</sup>

National Emission Standards for Hazardous Air Pollutants: Stationary Reciprocating Internal Combustion Engines 40 CFR Part 63 Subpart ZZZZ

REC'D JUL 12 2010 APCO

Yes, I am subject to 40 CFR Part 63 subpart ZZZZ National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines NAICS code(s): 221119 Compliance Date: 🔀 Existing source: May 3, 2013 🔲 New/reconstructed source: upon initial startup Note: The May 3, 2013 compliance date for existing sources applies to the following engine types: Existing non-emergency CI stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions Existing stationary CI RICE with a site rating of less than or equal to 500 brake HP located at a major source of HAP emissions Existing stationary CI RICE located at an area source of HAP emissions Company name: Macon Municipal Utilities Facility name (if different): Power Plant Facility (physical location) address: 404 Vine Street, Macon, MO 63552 Owner name/title: Macon Municipal Utilities Owner/company address: P. O. Box 569, Macon, MO 63552

b Initial Notification is due 120 days after the effective date of the rule or 120 days after you become subject to the rule

Page 1 of 3

MAJOR SOURCE
FOR HADS

a This is an example of the type of information that must be submitted to fulfill the Initial Notification of Applicability Status requirement of 40 CFR 63, subpart ZZZZ. You may submit the information in another form or format, or you may use this form.

## Example<sup>a</sup>

Owner telephone number: (660) 385–3173	
Owner email address (if available):	
If the Operator information is different from the Owner, plea	ase provide the following:
Operator name/title: Scott Lucas	
Operator telephone number: (660) 385–2514	
Operator email address (if available): slucas@go	ommu.com
hereby certify that the information presented herein is corr	rect to the best of my knowledge.
(Signature)	<u> </u>
Scott Lucas/Asst. General Manager (Name/title)	( 660 ) 385-2514 (Telephone No.)

## Example<sup>a</sup>

## Initial Notification of Applicability<sup>b</sup>

National Emission Standards for Hazardous Air Pollutants: Stationary Reciprocating Internal Combustion Engines 40 CFR Part 63 Subpart ZZZZ



▼ Yes, I am subject to 40 CFR Part 63 subpart ZZZZ National Emission Standards for
Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines
NAICS code(s): 221119
Compliance Date: 🗵 Existing source: May 3, 2013 🔲 New/reconstructed source: upon initial startup
Note: The May 3, 2013 compliance date for existing sources applies to the following engine types:
<ul> <li>Existing non-emergency CI stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions</li> </ul>
Existing stationary CI RICE with a site rating of less than or equal to 500 brake HP located at a major source of HAP emissions
Existing stationary CI RICE located at an area source of HAP emissions
Company name: Macon Municipal Utilities
Facility name (if different): Substation #3 generating station (S3GS)
Facility (physical location) address: 2105 Kellogg Avenue, Macon, MO 63552
Owner name/title: Macon Municipal Utilities
Owner/company address: P. O. Box 569, Macon, MO 63552

<sup>&</sup>lt;sup>a</sup> This is an example of the type of information that must be submitted to fulfill the Initial Notification of Applicability Status requirement of 40 CFR 63, subpart ZZZZ. You may submit the information in another form or format, or you may use this form.

<sup>b</sup> Initial Notification is due 120 days after the effective date of the rule or 120 days after you become subject to the rule

## Example

Owner telephone number: (000) 385-31/3	
Owner email address (if available):	
If the Operator information is different from the Owner, plea	se provide the following:
Operator name/title: Scott Lucas	
Operator telephone number: (660) 385-2514	· · · · · · · · · · · · · · · · · · ·
Operator email address (if available): slucas@gor	mmu.com
I hereby certify that the information presented herein is corre	ect to the best of my knowledge.
(Signature)	<u> </u>
Scott Lucas/Asst. General Manager (Name/title)	( 660 ) 385–2514 (Telephone No.)



# City of Butler, Missouri

A Municipally Owned Light and Water System

22 West Ohio Street P.O. Box 420 Butler, MO 64730-0420 Don Malan, Mayor

http://mo-butler.civiccities.com

(660) 679-4182 or 4013 Fax: (660) 679-6658

Mark Arbuthnot, Administrator

Air Compliance Branch Chief EPA Region 7 901 North 5<sup>th</sup> Street Kansas City, KS 66101 July 26, 2010 REC'D

To Whom It May Concern:

Following is the initial notification required by 40 CFR 63 Subpart ZZZZ within 120 days of May 3, 2010 for Butler Municipal Power Plant.

The city of Butler is the owner and operator of the equipment affected by this regulation. Our offices are located at City Hall, 22 West Ohio Street, Butler, Missouri, 64730.

The affected sources include eight diesel engine generators located at 704 West Mill Street within the city of Butler. The diesel engines are subject to 40 CFR 63 Subpart ZZZZ, National Emission Standards for Hazardous Air Pollutant from Stationary Reciprocating Internal Combustion Engines, and the initial notification requirements specified in 40 CFR 63.9(b)(1) to (5). The compliance date of the standard is May 3, 2013.

Four Fairbanks Morse diesel engine generators were installed between 1945 and 1963 and are rated between 1250 and 2000 horsepower (Hp). Four Caterpillar diesel engine generators were installed in 1999 and are rated at 3000 Hp. All of the engine generators are currently used to provide electrical power for distribution in commerce. The equipment is subject to the requirements in Subpart ZZZZ as existing stationary reciprocating internal combustion engines located at an area source, greater than 500 Hp and non-limited use. The regulation is intended to reduce formaldehyde emissions.

The Butler Municipal Power Plant is an area source for Hazardous Air Pollutants.

If the agency has any questions after receiving this notification, please contact me directly (660-679-4013).

Sincerely yours,

Mark Arbuthnot City Administrator

cc: Missouri Air Pollution Control Program, Enforcement Section, PO Box 176, Jefferson City, MO 65102-0176 Kansas City Regional Office, 500 NE Colbern Rd., Lee's Summit, MO 64086

EPAButlerPowerPlantInitialNotificationfor SubpartZZZ



Birthplace of Harry S. Truman

# City of Lamar

1104 BROADWAY

LAMAR, MO 64759

Phone: 417-682-5554 Fax: 417-682-3288

REC'D

AUG 0 5 2010

APCU

August 4, 2010

Air Compliance Branch Chief EPA Region 7 901 North 5<sup>th</sup> Street Kansas City, KS 66101

To Whom It May Concern:

Following is our revised initial notification required by 40 CFR 63 Subpart ZZZZ within 120 days of May 3, 2010 for the City of Lamar.

The City of Lamar is the owner and operator of the equipment affected by this regulation. Our offices are located at 1104 Broadway, Lamar, MO 64759.

The affected sources include four diesel engine generators, all located at 1901 Grand Street, Lamar, MO, 64759

The diesel engines are subject to 40 CFR 63 Subpart ZZZZ, National Emission Standards for Hazardous Air Pollutant from Stationary Reciprocating Internal Combustion Engines, and the initial notification requirements specified in 40 CFR 63.9(b)(1) to (5). The compliance date of the standard is May 3, 2013.

Three of the four diesel engine generators are rated at 2 MW and one is rated at 1.6MW. All were manufactured by Caterpillar and are used to provide electrical power for distribution in commerce. The diesel engine generators became operational in 2000. The equipment is subject to the requirements in Subpart ZZZZ as existing stationary reciprocating internal combustion engines located at an area source, greater than 500 HP and non-limited use. The hazardous air pollutants (HAP) include 1,3 butadiene, acetaldehyde, acrolein, benzene, ethylbenzene, formaldehyde, n-hexane, naphthalene, PAH, polycyclic organic matter, styrene, toluene and xylene. Metallic HAP include cadmium, chromium, lead, manganese, mercury, nickel and selenium.

This City of Lamar is an area source for Hazardous Air Pollutants.

If the agency has any questions after receiving this notification, please contact me directly at (417) 682-5554, extension 310.

Sincerely yours,

Lynn Calton, PE City Administrator

City Administrate

cc: Missouri Air Pollution Control Program, Enforcement Section Southwest Regional Office

KEITH E. DIVINE MAYOR

LYNN CALTON, City Administrator STEVEN KADERLY, City Attorney TRACI COX, City Clerk

MUNICIPALLY OWNED ELECTRIC,
WATER AND SEWAGE SYSTEMS



## City of Butler, Missouri

A Municipally Owned Light and Water System

22 West Ohio Street P.O. Box 420 Butler, MO 64730-0420 Don Malan, Mayor

http://mo-butler.civiccities.com

(660) 679-4182 or 4013 Fax: (660) 679-6658

Mark Arbuthnot, Administrator

August 5, 2010 REC'D

AUG 0 6 2010

Air Compliance Branch Chief EPA Region 7 901 North 5<sup>th</sup> Street Kansas City, KS 66101

#### Re: Revised Notification Letter

To Whom It May Concern:

Following is our revised initial notification required by 40 CFR 63 Subpart ZZZZ within 120 days of May 3, 2010 for Butler Municipal Power Plant.

The city of Butler is the owner and operator of the equipment affected by this regulation. Our offices are located at City Hall, 22 West Ohio Street, Butler, Missouri, 64730.

The affected sources include eight diesel engine generators located at 704 West Mill Street within the city of Butler. The diesel engines are subject to 40 CFR 63 Subpart ZZZZ, National Emission Standards for Hazardous Air Pollutant from Stationary Reciprocating Internal Combustion Engines, and the initial notification requirements specified in 40 CFR 63.9(b)(1) to (5). The compliance date of the standard is May 3, 2013.

Four Fairbanks Morse diesel engine generators were installed between 1945 and 1963 and are rated between 1250 and 2000 horsepower (Hp). Four Caterpillar diesel engine generators were installed in 1999 and are rated at 3000 Hp. All of the engine generators are currently used to provide electrical power for distribution in commerce. The equipment is subject to the requirements in Subpart ZZZZ as existing stationary reciprocating internal combustion engines located at an area source, greater than 500 Hp and non-limited use. The hazardous air pollutants (HAP) include 1,3 butadiene, acetaldehyde, acrolein, benzene, ethylbenzene, formaldehyde, n-hexane, naphthalene, PAH, polycyclic organic matter, styrene, toluene and xylene. Metallic HAP include cadmium, chromium, lead, manganese, mercury, nickel and selenium.

The Butler Municipal Power Plant is an area source for Hazardous Air Pollutants.

If the agency has any questions after receiving this notification, please contact me at (660-679-4013).

Sincerely yours,

Mark Arbuthnot City Administrator

cc: Missouri Air Pollution Control Program, Enforcement Section, PO Box 176, Jefferson City, MO 65102-0176 Kansas City Regional Office, 500 NE Colbern Rd., Lee's Summit, MO 64086

EPAButlerPowerPlantInitialNotification for SubpartZZZ



# City of Shelbina

116 E. Walnut P.O. Box 646 Shelbina, MO 63468 Phone - 573-588-4104

**REC'D** 

AUG 0 9 2010

AP( CERTIFIED MAIL Return Receipt Requested

August 4, 2010

Air Compliance Branch Chief EPA Region 7 901 North 5<sup>th</sup> Street Kansas City, KS 66101

To Whom It May Concern:

Following is the initial notification required by 40 CFR 63 Subpart ZZZZ within 120 days of May 3, 2010 for the city of Shelbina, Missouri and its power plants.

The city of Shelbina is the owner and operator of the equipment affected by this regulation. Our offices are located at 116 East Walnut, Shelbina, Missouri, 63468.

The affected sources include one duel fueled (natural gas/diesel) Fairbanks Morse engine generator and five Caterpillar diesel engine generators located at 410 West Chestnut; and two Caterpillar diesel engine generators located at 104 North Douglas. Both locations are in the city of Shelbina, Missouri.

The diesel engines are subject to 40 CFR 63 Subpart ZZZZ, National Emission Standards for Hazardous Air Pollutant from Stationary Reciprocating Internal Combustion Engines, and the initial notification requirements specified in 40 CFR 63.9(b)(1) to (5). The compliance date of the standard is May 3, 2013.

Each of the diesel engine generators are used to provide electrical power for distribution in commerce. The Fairbanks Morse engine became operational in 1981 and is rated at 4191 horsepower (Hp). The Caterpillar engines became operational between 1989 and 2001, and are rated between 2307 and 2628 Hp. The equipment is subject to the requirements in Subpart ZZZZ as existing stationary reciprocating internal combustion engines located at an area source, greater than 500 Hp and non-limited use. The hazardous air pollutants (HAP) include 1,3 butadiene, acetaldehyde, acrolein, benzene, ethylbenzene, formaldehyde, n-hexane, naphthalene, PAH, polycyclic organic matter, styrene, toluene and xylene. Metallic HAP include cadmium, chromium, lead, manganese, mercury, nickel and selenium.

The Shelbina power plants are an area source for Hazardous Air Pollutants.

If the agency has any questions after receiving this notification, please contact Boyce Branstetter, Electric Supervisor (573-588-4104, Extension 20).

Sincerely yours,

Dennis Klusmeyer City Administrator

cc: Missouri Air Pollution Control Program, Enforcement Section, PO Box 176, Jefferson City, MO 65102-0176 Northeast Regional Office, 1709 Prospect Drive, Macon, MO 63552-2602

#### CHILLICOTHE MUNICIPAL UTILITIES

PowerPlant 1611 Waterworks Rd

CHILLICOTHE, MISSOURI 64601

660-646-1661 - Customer Info. 660-646-1683 - Administrative Fax 660-646-5511 EMAIL: mjacobs@cmuchillicothe.com

August 5, 2010

Air Compliance Branch Chief EPA Region 7 901 North 5th Street Kansas City, KS 66101 REC'D AUG 1 0 2010 APCO

To Whom It May Concern:

Following is our revised initial notification required by 40 CFR 63 Subpart ZZZZ within 120 days of May 3, 2010 for Chillicothe Municipal Utilities.

Chillicothe Municipal Utilities is the owner and operator of the equipment affected by this regulation. Our offices are located at 920 Washington Street, Chillicothe, MO, 64601. The affected sources include five diesel engine generators, all located at the Beardmore Energy Center, 1611 Waterworks Road, Chillicothe, MO, 64601.

The diesel engines are subject to 40 CFR 63 Subpart ZZZZ, National Emission Standards for Hazardous Air Pollutant from Stationary Reciprocating Internal Combustion Engines, and the initial notification requirements specified in 40 CFR 63.9(b)(1) to (5). The compliance date of the standard is May 3, 2013.

Each of the five diesel engine generators is rated at 2 MW, manufactured by Caterpillar and is used to provide electrical power for distribution in commerce. The diesel engine generators became operational in July of 2003. The equipment is subject to the requirements in Subpart ZZZZ as existing stationary reciprocating internal combustion engines located at an area source, greater than 500 HP and non-limited use. The hazardous air pollutants (HAP) include 1,3 butadiene, acetaldehyde, acrolein, benzene, ethylbenzene, formaldehyde, n-hexane, naphthalene, PAH, polycyclic organic matter, styrene, toluene and xylene. Metallic HAP include cadmium, chromium, lead, manganese, mercury, nickel and selenium.

Chillicothe Municipal Utilities is an area source for Hazardous Air Pollutants.

If the agency has any questions after receiving this notification, please contact Mike Jacobs, power plant superintendent (660-646-1661).

Sincerely yours.

Jim Gillian

General Manager

### CHILLICOTHE MUNICIPAL UTILITIES

ELECTRIC, WATER, REFUSE, SANITARY SEWER AND INTERNET 920 WASHINGTON ST., PO. BOX 140

#### CHILLICOTHE, MISSOURI 64601

TELEPHONE 660-646-1664 - Customer Info. 660-646-1683 - Administrative Fax 660-646-4181 EMAIL cmuoff@cmuchillicothe.com

## **VIA CERTIFIED MAIL**

(Return Receipt Requested)

ARTD RECEIVED

AUG 0 6 2010

August 5, 2010

Ms. Rebecca Webber Director, Air and Waste Management Division U.S. Environmental Protection Agency 901 N. 5th Street, Kansas City, KS 66101

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

**RE:** NESHAP Initial Notification

Chillicothe Municipal Utilities FACILITY ID – 117-0002

NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), Chillicothe Municipal Utilities submits the following information as its Initial Notification:

1. Name and address of the owner/operator:

Chillicothe Municipal Utilities 920 Washington St.
Chillicothe, MO. 64601

Phone: 660-646-1683

Email: jgillilan@cmuchillicothe.com

2. Address of the affected source (*i.e.* the physical location of the engine(s) subject to Subpart ZZZZ):

1611 Waterworks Rd Chillicothe, MO 64601



Ms. Rebecca Webber Mr. James Kavanaugh August 5, 2010 Page 2

- 3. Identification of the relevant standard and compliance date: Subpart ZZZZ standards for existing RICE at area sources and May 3, 2013.
- 3. Description of the affected source:

Unit 1: Caterpillar 3516B, HP-2876

Unit 2: Caterpillar 3516B, HP-2876

Unit 3: Caterpillar 3516B, HP-2876

Unit 4: Caterpillar 3516B, HP-2876

Unit 5: Caterpillar 3516B, HP-2876

- 5. Types of HAPs emitted by affected source: Benzene, toluene, xylenes, 1,3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.
- 6. Major or Area Source: Area.

If you have any questions regarding the above, please do not hesitate to contact Jim Gillilan at 660-646-1683 or email <u>jgillilan@cmuchillicothe.com</u>.

Sincerely,

Jim Gillilan

General Manager

Chillicothe Municipal Utilities

pc: MDNR Regional Field Office





# Fw: Initial Notification of Stationary Reciprocating Internal Combustion

APCO

Ward Burns In Leslye Werner

09/01/2010 12:41 PM

Eric Sturm

---- Forwarded by Ward Burns/R7/AISEFA/US on 09/01/2010 12:40 PM ----

From:

"Jeffery, Paul" <paul.jeffery@dnr.mo.gov>

Ward Burns/R7/USEPA/US@EPA

Frequent.

09/01/2010 10:12 AM

Subject:

FW: Initial Notification of Stationary Reciprocating Internal Combustion Engines

Wi

Paul Jeffery MDNR/APCP P.O. Box 176 Jefferson City, MO 65102 P (573) 751-4817 F (573) 751-2706

From: Randolph, Bob

Sent: Wednesday, September 01, 2010 9:41 AM

To: Jeffery, Paul

Subject: FW: Initial Notification of Stationary Reciprocating Internal Combustion Engines

From: Paulsen, Brian [mailto:Brian.Paulsen@psfarms.com]

**Sent:** Monday, August 30, 2010 3:12 PM

To: Randolph, Bob Cc: Katie Elmer

Subject: Initial Notification of Stationary Reciprocating Internal Combustion Engines

In accordance with 40CFR Part 63 Subpart zzzz please find the required initial notification of applicability. The farms listed have stationary diesel combustion generators that are used for emergency backup in the event of a power outage. Should you have any questions concerning our submission feel free to contact

me at 660-748-316 or at brian.paulsen@psfarms.com. Wiles Initial Notification of Air Pollutants.pdf

Sharp Initial Notification of Air Pollutants.pdf Scott-Colby Initial Notification of Air Pollutants.pdf

Peach-Perkins Initial Notification of Air Pollutants.pdf Cypress Creek Initial Notification of Air Pollutants.pdf

Hickory Creek Initial Notification of Air Pollutants.pdf

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SEP n 1 2010

#### Initial Notification of Applicability<sup>b</sup>

National Emission Standards for Hazardous Air Pollutants: Stationary Reciprocating Internal Combustion Engines 40 CFR Part 63 Subpart ZZZZ

x Yes, I am subject to 40 CFR Part 63 subpart ZZZZ National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines

NAICS code(s):112210
Compliance Date: x Existing source: May 3, 2013 New/reconstructed source: upon initial startup
Note: The May 3, 2013 compliance date for existing sources applies to the following engine types:
<ul> <li>Existing non-emergency CI stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions</li> </ul>
<ul> <li>Existing stationary CI RICE with a site rating of less than or equal to 500 brake HP located at a major source of HAP emissions</li> </ul>
Existing stationary CI RICE located at an area source of HAP emissions
Company name Premium Standard Farms
Facility name (if different): Wiles Farm
Facility (physical location) address: Rural Route 2 Princeton Missouri 64673
My facility is a (please choose one):  Major source x Area source
Synthetic minor

Owner name/title: Premium Standard Farms

<sup>&</sup>lt;sup>a</sup> This is an example of the type of information that must be submitted to fulfill the Initial Notification of Applicability Status requirement of 40 CFR 63, subpart ZZZZ. You may submit the information in another form or format, or you may use this form.

<sup>&</sup>lt;sup>5</sup> Initial Notification is due 120 days after the effective date of the rule or 120 days after you become subject to the rule

Owner/company address: Premium Standard Farms P.O. Box 194 Princeton, Missouri 64673
Owner telephone number: 660-748-4647
Owner email address (if available):
If the Operator information is different from the Owner, please provide the following:
Operator name/title:
Operator telephone number:
Operator email addr <b>es</b> s (if available):
hereby certify that the information presented herein is correct to the best of my knowledge.
(Signature)  August 30, 2010 (Date)
Bill Homann Presiden (660) 748-4647 (Name/title) (Telephone No.)

REC'D SEP 01 2010 APCO

# Initial Notification of Applicability<sup>b</sup>

National Emission Standards for Hazardous Air Pollutants: Stationary Reciprocating Internal Combustion Engines 40 CFR Part 63 Subpart ZZZZ

x Yes, I am subject to 40 CFR Part 63 subpart ZZZZ National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines

NAICS code(s): 112210
Compliance Date: x Existing source: May 3, 2013 New/reconstructed source: upon initial startup
Note: The May 3, 2013 compliance date for existing sources applies to the following engine types:
<ul> <li>Existing non-emergency CI stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions</li> </ul>
<ul> <li>Existing stationary CI RICE with a site rating of less than or equal to 500 brake HP located at a major source of HAP emissions</li> </ul>
Existing stationary CI RICE located at an area source of HAP emissions
Company name KC2 Real Estate LLC
Facility name (if different): Farm #8 Sharpe
Facility (physical location) address: Gallatin, Mo. 64640
My facility is a (please choose one):  Major source x Area source
Synthetic minor
Owner name/title: KC2 Real Estate LLC

<sup>b</sup> Initial Notification is due 120 days after the effective date of the rule or 120 days after you become subject to the rule

<sup>&</sup>lt;sup>a</sup> This is an example of the type of information that must be submitted to fulfill the Initial Notification of Applicability Status requirement of 40 CFR 63, subpart ZZZZ. You may submit the information in another form or format, or you may use this form.

Owner/company address: KC2 Real Estate P.O. Box 194 Princeton, Missouri 64673
Owner telephone number: 660-748-4647
Owner email address (if available):
If the Operator information is different from the Owner, please provide the following:
Operator name/title: Premium Standard Farms
Operator telephone number: 660-748-4647
Operator email address (if available):
hereby certify that the information presented herein is correct to the best of my knowledge.
(Signature)  August 30, 2010 (Date)
Bill Homann President ( 660) 748-4647 (Name/title) (Telephone No.)

REC'D SEP 0 1 2010 APCO

#### Initial Notification of Applicability<sup>b</sup>

National Emission Standards for Hazardous Air Pollutants: Stationary Reciprocating Internal Combustion Engines 40 CFR Part 63 Subpart ZZZZ

x Yes, I am subject to 40 CFR Part 63 subpart ZZZZ National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines

NAICS code(s):
Compliance Date: x Existing source: May 3, 2013 New/reconstructed source: upon initial startup
Note: The May 3, 2013 compliance date for existing sources applies to the following engine types:
<ul> <li>Existing non-emergency CI stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions</li> </ul>
<ul> <li>Existing stationary CI RICE with a site rating of less than or equal to 500 brake HP located at a major source of HAP emissions</li> </ul>
<ul> <li>Existing stationary CI RICE located at an area source of HAP emissions</li> </ul>
Company name KC2 Real Estate LLC
Facility name (if different): Scott-Colby Farm
Facility (physical location) address: Rural Route 1 Box 185 Jamesport Mo. 64658
My facility is a (please choose one):  Major source x Area source
Synthetic minor

Owner name/title: KC2 Real Estate LLC

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Owner/company address: KC2 Real Estate P.O. Box 194 Princeton, Missouri 64673
Owner telephone number: 660-748-4647
Owner email address (if available):
If the Operator information is different from the Owner, please provide the following:
Operator name/title: Premium Standard Farms
Operator telephone number: 660-748-4647
Operator email address (if available):
Operator email address (ii available).
I hereby certify that the information presented herein is correct to the best of my knowledge.
(Signature) August 30, 2010 (Date)
(cignatalo) (bato)
Bill Homann President (660) 748-4647
(Name/title) (Telephone No.)

REC'D SEP 0 1 2010 APCO

### Initial Notification of Applicability<sup>b</sup>

National Emission Standards for Hazardous Air Pollutants:

Stationary Reciprocating Internal Combustion Engines

40 CFR Part 63 Subpart ZZZZ

x Yes, I am subject to 40 CFR Part 63 subpart ZZZZ National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines

NAICS code(s):
Compliance Date: x Existing source: May 3, 2013 New/reconstructed source: upon initial startup
Note: The May 3, 2013 compliance date for existing sources applies to the following engine types:
<ul> <li>Existing non-emergency CI stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions</li> </ul>
<ul> <li>Existing stationary CI RICE with a site rating of less than or equal to 500 brake HP located at a major source of HAP emissions</li> </ul>
<ul> <li>Existing stationary CI RICE located at an area source of HAP emissions</li> </ul>
Company name Premium Standard Farms
Facility name (if different): Peach Perkins Farm
Facility (physical location) address: Rural Route 2 Box 46 Newtown, Mo. 64667
My facility is a (please choose one):   Major source x Area source  Synthetic minor

Owner name/title: Premium Standard Farms

b Initial Notification is due 120 days after the effective date of the rule or 120 days after you become subject to the rule

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Owner/company address: Premium Standard Farms P.O. Box 194 Princeton, Missouri 64673
Owner telephone number: 660-748-4647
Owner email address (if available):
If the Operator information is different from the Owner, please provide the following:
Operator name/title:
Operator telephone number:
Operator email address (if available):
I hereby certify that the information presented herein is correct to the best of my knowledge.
August 30, 2010
Bill Homann President (660) 748-4647 (Name/title) (Telephone No.)

REC'D SEP 0 1 2010 APCO

## Initial Notification of Applicability<sup>b</sup>

National Emission Standards for Hazardous Air Pollutants: Stationary Reciprocating Internal Combustion Engines 40 CFR Part 63 Subpart ZZZZ

x Yes, I am subject to 40 CFR Part 63 subpart ZZZZ National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines

NAICS code(s): 112210
Compliance Date: x Existing source: May 3, 2013 New/reconstructed source: upon initial startup
Note: The May 3, 2013 compliance date for existing sources applies to the following engine types:
<ul> <li>Existing non-emergency CI stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions</li> </ul>
<ul> <li>Existing stationary CI RICE with a site rating of less than or equal to 500 brake HP located at a major source of HAP emissions</li> </ul>
Existing stationary CI RICE located at an area source of HAP emissions
Company name KC2 Real Estate LLC
Facility name (if different): Cypress Creek Facility
Facility (physical location) address: Coffey, Mo. 64636
My facility is a (please choose one):   Major source x Area source  Synthetic minor

<sup>b</sup> Initial Notification is due 120 days after the effective date of the rule or 120 days after you become subject to the rule

Owner name/title: KC2 Real Estate LLC

<sup>&</sup>lt;sup>a</sup> This is an example of the type of information that must be submitted to fulfill the Initial Notification of Applicability Status requirement of 40 CFR 63, subpart ZZZZ. You may submit the information in another form or format, or you may use this form.

Owner/company address: KC2 Real Estate P.O. Box 194 Princeton, Missouri 64673
Owner telephone number: 660-748-4647
Owner email address (if available):
If the Operator information is different from the Owner, please provide the following:
Operator name/title: Premium Standard Farms
Operator telephone number: 660-748-4647
Operator email address (if available):
hereby certify that the information presented herein is correct to the best of my knowledge.
(Signature)  August 30, 2010 (Date)
Bill Homann President (660) 748-4647 (Name/title) (Telephone No.)

REC'D SEP 0 1 2010 APCC

#### Initial Notification of Applicability<sup>b</sup>

National Emission Standards for Hazardous Air Pollutants: Stationary Reciprocating Internal Combustion Engines 40 CFR Part 63 Subpart ZZZZ

x Yes, I am subject to 40 CFR Part 63 subpart ZZZZ National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines

NAICS code(s):112210
Compliance Date: x Existing source: May 3, 2013 New/reconstructed source: upon initial startup
Note: The May 3, 2013 compliance date for existing sources applies to the following engine types:
<ul> <li>Existing non-emergency CI stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions</li> </ul>
<ul> <li>Existing stationary CI RICE with a site rating of less than or equal to 500 brake HP located at a major source of HAP emissions</li> </ul>
Existing stationary CI RICE located at an area source of HAP emissions
Company name KC2 Real Estate LLC
Facility name (if different): Hickory Creek Farms
Facility (physical location) address: Coffey, Mo. 64636
My facility is a (please choose one): Major source x Area source
Synthetic minor

Owner name/title: KC2 Real Estate LLC

<sup>&</sup>lt;sup>a</sup> This is an example of the type of information that must be submitted to fulfill the Initial Notification of Applicability Status requirement of 40 CFR 63, subpart ZZZZ. You may submit the information in another form or format, or you may use this form.

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Owner telephone number: 660-748-4647
Owner email address (if available):
If the Operator information is different from the Owner, please provide the following:
Operator name/title: Premium Standard Farms
Operator telephone number: 660-748-4647
Operator email address (if available):
I hereby certify that the information presented herein is correct to the best of my knowledge.
(Signature)  August 30, 2010 (Date)
Bill Homann President (660) 748-4647 (Name/title) (Telephone No.)